

# STEAB

2018 | 2019





Scatole di connessione e giunzione IP68  
Junction Boxes IP68

67



Reggicavi/Cable holders  
Bloccacavi antistrappo  
Tearing preventing cable clamps

72



Bloccacavi piatti, con vite e con chiavetta/Flat cable clamps, with screws and detent cable clamps  
Bloccacavi assiali in due pezzi/Two pieces cable clamp  
Micro bloccacavo assiale/Micro cable clamp  
Bloccacavo per cavo in tessuto/Cord anchorage for cables with cotton covering  
Rondelle antirotazione/Antirotation washers

94



Adattatori/Twin supports  
Supporti per alogene/Lampholder supports  
Ghiere/Ring nuts

## Elettronica/

115



Bottoni paralumi/Lampshade fasteners  
Anelli di riduzione/Reducers  
Ganci/Fasteners. Anelli bloccarosoni/  
Rings for ceiling cups fasteners  
Rosoni/Ceiling cups  
Adattatori base lampada/  
Lamp base adapters

122



Tappi/Plugs  
Reggivetro/Glass holders  
Pinze spelacavi/Cable strippers

126



Passacavi  
Grommets

138



Supporti M.G./Trimmer protection boxes  
Supporti LED modulari/Modular LED supports

## Elettromeccanica/Electromechanical

148



Boccole isolanti/Insulating bushes  
Distanziatori/Spacers

153



Rondelle/Washers  
Rondelle antivibrazione/Shakeproof washers  
Sottotesta per viti/Finishing washers for screws

157



Viti a cava esagonale, cilindrica, con intaglio a croce, autofilettanti  
Hexagonal, flat fillister, cross slotted, self-threading screws

161



Grani filettati/Threaded grubs  
Pomelli filettati/Threaded knobs

# illuminazione/Lighting

42



Scatole di connessione Classe I e II  
Junction boxes for Classes I-II

49



Protezioni morsettiere/Terminal block protections  
Ganci con protezioni morsettiere/Fasteners with terminal block protections  
Isolatori guida cavo/Insulating cable guides  
Perno e rivetto di fissaggio per PCB/Fixing push in clip and push-in rivet - PCB retainer

61



Protezioni e boccole isolanti  
Insulating protections and bushes  
Passacavi/Grommets

97



Componenti per faretti e lampade da tavolo/Joints for spotlight and table lamp

101



Snodi apparecchi illuminazione  
Lighting fitting joints  
Snodi parabole  
Joints for parabolic reflectors

106



Niplo/Nipples  
Niplo a testa esagonale e con chiave/Hexagonal head cap and with locking key nipples

113



Basi a parete/Spotlight mounts  
Pinze/Pliers  
Morsetti/Clamps  
Areatori/Areators

# Electronics

131



Bloccacavi a vite  
Screwing cable clamps

134



Fascette/Straps Reggifascette/Straps holders  
Supporti autoadesivi/Self-adhesive supports Tappi schede/Board caps  
Bottoni bloccaggio/Locking pins

137



Portafusibili/Fuse holders

141



Supporti reggischede componibili  
Unit P.C.B. supports  
Distanziatori/Spacers. Piedini/Feet

142



Supporti P.C.B.  
P.C.B. supports

145



Alberini trimmer  
Trimmer regulation supports

146



Toglischede/Board ejectors  
Isolatori TO3/TO3 insulators

166



Dadi/Nuts  
Dadi con rondella/Nuts with washer

167



Dadi ciechi/Cap nuts  
Galletti/Wing nuts  
Ghiere filettate/Threaded rings  
Attacchi a parete/Pictures wall fixing

172



Piedini/Feet  
Raccordo 90°/Union elbow 90°

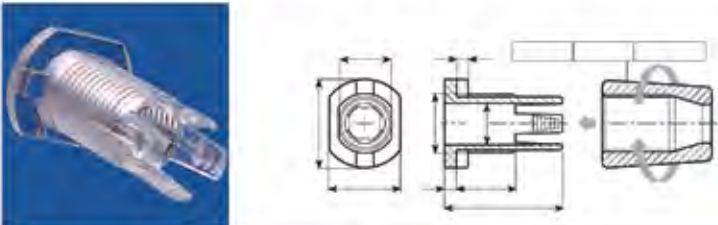


# Come ordinare i nostri prodotti

## How to order our products

Indicare sempre il codice seguito dalla sigla del colore e del materiale.  
Clearly mark item code followed by colour and material code.

Esempio/Example:



**Materiale / Material**

- 5 Nylon 66
- 6 Nylon 66 RV
- 11 Policarbonato

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)											Colore / Colour				Omologato / Certified
	A	B	C	C1	D	d	E	F	H	L	0	1	2	4		
5916	7	14,5	12	8,2	15	M 10x1	2	2	8,5	24,5	0	1	2	4	<input type="checkbox"/> C.S. N°EH 229	
5919	7	19,5	12	8,2	15	M 10x1	2	2	8,5	29,5	11	5			<input type="checkbox"/> C.S. N°EH 229	
5904	6,8	60	-	8,2	14,5	M 10x1	1,8	1,5	8,5	78,8	5					

5916  
Codice  
Code

0  
Colore  
Colour

5  
Materiale  
Material

## Codificazione Colore e Materiale

### Colour and Material Coding

I colori bianco e nero sono standard. Per esecuzioni particolari contattate il nostro ufficio vendite.  
Black and white are standard colours. For special productions please contact our sales office.

<b>0</b>	Neutro - Naturale Neutral - Nature	<b>0</b>	Polietilene	<b>1 3</b>	Cop. Stirenico
<b>1</b>	Bianco White	<b>1</b>	Cloruro di Polivinile	<b>1 4</b>	Polipropilene RV
<b>2</b>	Nero Black	<b>2</b>	Acril Butad. Stir.	<b>1 5</b>	Polisulfone RV
<b>3</b>	Rosso Red	<b>3</b>	Polipropilene	<b>1 8</b>	Polibutil. RV-AE
<b>4</b>	Oro Gold	<b>5</b>	Nylon 66	<b>1 9</b>	Polifenilensolfuro 65-MFV
<b>5</b>	Marrone Brown	<b>6</b>	Nylon 66-RV	<b>2 1</b>	Nylon 66 RV-AE
<b>6</b>	Blu Blue	<b>8</b>	Polietilene PE-LLD	<b>2 2</b>	Nylon 66 AE
<b>7</b>	Verde Green	<b>9</b>	Acetalica	<b>2 3</b>	Polipropilene Etilene-Propilene
<b>8</b>	Grigio Grey	<b>1 0</b>	Polistirolo	<b>2 4</b>	Liquid Cristal Polymers
<b>9</b>	Giallo Yellow	<b>1 1</b>	Policarbonato	<b>2 5</b>	Polifenilensolfuro RV40
<b>10</b>	Argento Silver-Chrome	<b>1 2</b>	Polimetacrilato	<b>2 6</b>	Elastomero Termopl. TPE
<b>11</b>	Arancio Orange			<b>2 7</b>	Policarbonato / Acril Butad. Stir.
<b>12</b>	Viola Violet				
<b>13</b>	Rosa Pink				

# Caratteristiche dei materiali

## Material specifications

Codice materiale	Materiale	Sigla internaz.	Peso specifico	Temperat. Max per impiego	Temperat. di distorsione	Durezza Roc.	Costante Dielettrica	Infiammabilità
Code material	Material	Internat. Code	Spec. Weight	Max temperat. for continuous work	Distorsion Temperat.	Hardness	Dielectric Constant	Inflammability
			23°C Kg/dm <sup>3</sup>	°C	°C	Scala	10 <sup>6</sup> Hz	Sec. UL - 94
0	Polietilene	PE-LD	0,91-0,93	50-60	60-70	Shore D/41-50	2,25-2,35	-
1	Cloruro di Polivinile	PVC	1,18-1,25	50-60	70-80	Shore D/50-80	2,9-3,2	V2
2	Acril Butad. Stir.	ABS	1,04-1,06	80-90	90-100	R/100-115	3,0-3,2	B
3	Polipropilene	PP	0,89-0,90	80-90	90-100	R/90-120	2,3-2,6	HB
5	Nylon 66	PA 66	1,13-1,15	90-105	150-160	R/110-120	3,3-4	V2
6	Nylon 66-RV	PA66-RV	1,20-1,40	120	150-170	R/110-122	3,5-4,5	HB
8	Polietilene lineare a bassa densità	PE-LLD (EXACT 5371)	0,87	50-60	60-70	Shore A/70	2,25-2,35	-
9	Acetalica	POM	1,4-1,42	90-100	110-120	M/85-90	3,5-4,5	HB
1 0	Polistirolo	PS	1,04-1,10	50-60	60-70	M/75-80	2,4-2,7	HB
1 1	Policarbonato	PC	1,20-1,24	115-120	140-150	M/55-60	2,8-3	V2
1 2	Polimetacrilato	PMMA	1,17-1,20	80	100	M/70-78	2,2-3,2	-
1 3	Cop. Stirenico	SAN	1,07-1,1	80	90-100	M/85-105	2,8-3,5	HB
1 4	Polipropilene RV	PP-RV	1,13	120	150	R/110	2,4	HB
1 5	Polisulfone RV	PPSU	1,35-1,40	150-160	190-200	M/90-100	3-3,2	V-O
1 8	Polibutil. RV-AE	PBT-RV-AE	1,58-1,6	140-150	180-190	M/90-95	3,5-3,9	V-O
1 9	Polifenilensolfuro 65-MFV	PPS-RVM	1,8-1,92	200-220	240-250	M/85-90	4-4,6	V-O
2 1	Nylon 66 RV-AE	PA 66-RV-AE	1,23	120	160-170	R/120	3,3-4	V-O
2 2	Nylon 66 AE	PA 66 AE	1,15	105	150-160	R/110	3,3-4	V-O
2 3	Polipropilene Etilene-Propilene	PP/EPDM	0,95-1,8	100-110	-	Shore A/A55-65	3-7	-
2 4	Liquid Cristal Polymers	LCP	1,620	235	255	M 74	35	V-O
2 5	Polifenilensolfuro RV40	PPS-RV	1,64	200-210	240-245	M/85-90	4-4,6	V-O
2 6	Elastomero Termoplastico	TPE	1,1	150	-	Shore A/61	2,9-3,2	-
2 7	Policarbonato / Acril Butad. Stir.	PC/ABS	1,14	80-90	110-120	R/106-120	2,6-3,4	HB

I valori indicati in questa tabella sono conformi alle specifiche dei fornitori delle materie prime, STEAB non si ritiene responsabile della validità dei valori riportati.

Although the above-mentioned values comply with the suppliers' specifications, STEAB does not take any responsibility about this matter upon itself.

# STEAB

2018 | 2019





Dal 1970 STEAB, assicurando una stretta collaborazione con i propri clienti, progetta e produce accessori in materiale isolante per l'industria. STEAB garantisce competenza, professionalità e supporto tecnico basati su un team di professionisti dinamici e con pluriennale esperienza. STEAB ha costruito la sua filosofia industriale su queste basi e sulle stesse affronta le nuove sfide del mercato mondiale.

Nel presente catalogo STEAB presenta interessanti novità che, per quanto riguarda gli accessori, tendono, come per molti settori industriali alla miniaturizzazione dei componenti e, dove possibile, alla sostituzione del metallo con materiali isolanti.

Since 1970, STEAB has been working closely with its customers to design and produce insulating materials for the industry. STEAB guarantees expertise, professionalism and technical support based on a team of dynamic experienced people. STEAB has built its industrial philosophy on these bases and on the same Company Values, STEAB addresses the new challenges of the world market.

In this catalogue STEAB presents interesting novelties which, as far as accessories are concerned, tend, as in many industrial sectors, to the miniaturization of components and whenever possible to replace metal with insulating materials.

### **5331**

Micro Bloccacavo per cavo unipolare  
Micro Cable clamp for single-pole cable



### **5683**

Perno di fissaggio per PCB  
Fixing clip for PCB



### **5379**

Rivetto di fissaggio per PCB  
Fixing rivet for PCB



### **5025**

Scatola di distribuzione compatta  
Compact distribution box







### **5698**

Scatola di Giunzione per cavi  
3 x 1 mmq extra piatta

Flat junction box for  
3 x 1 sq mm cables

### **5697/3 - 5697/5**

Scatola di Connessione a "Y" compatta 3 e 5 poli  
Compact "Y" connection box for 3 and 5 poles cable



### **5695/1**

Scatola di Giunzione per cavi  
3 x 1,5 mmq extra compatta

Extra compact junction box for  
3 x 1.5 sq mmq cables



### **5695/3 - 5695/5**

Scatola di Connessione a "T"  
compatta 3 e 5 poli

Compact "T" Connection Box for  
3 and 5 poles cable

Per la Serie **PAGURO**<sup>®</sup>, abbiamo rivolto il nostro impegno ad allargare la gamma e, di conseguenza, le possibilità di impiego e di soluzioni per proteggere il collegamento elettrico in ambienti difficili.

For the **PAGURO**<sup>®</sup> series we have spent our effort to expand the product family and, consequently, the possibilities of use and solutions to protect electrical connections in a difficult environment.



Dal 1 Marzo 2005 abbiamo conseguito la certificazione UNI EN ISO 9001: 2008 evoluzione della precedente, ed abbiamo iniziato il percorso per il conseguimento della ISO 14000, a dimostrazione del fatto che per quanto riguarda la qualità "non ci accontentiamo mai" ed a riprova della politica perseguita da STEAB per soddisfare la Clientela.

Since March 1st 2005, we obtained certification to UNI EN ISO 9001: 2008 further evolution from the former and we started-up to arrange for ISO 1400, as proof that in terms of quality we are never satisfied.





**Paguro<sup>®</sup>**







## MicroPaguro®



Art. 5665    Art. 5630    Art. 5698    Art. 5692

Art. 5664  
Art. 5664/20

## MiniPaguro®



Art. 5695/1

Art. 5633  
Art. 5633/6

Art. 5666  
Art. 5666/20

Art. 5693

## BasicPaguro®



Art. 5650  
Art. 5650/3  
Art. 5650/20

Art. 5697/5

Art. 5695/3  
Art. 5695/5

Art. 5697/3

Art. 5625  
Art. 5625/415

## MaxiPaguro®



Art. 5660/2  
Art. 5660/3

Art. 5663

Art. 5660/4  
Art. 5660/4/2

Art. 5660/5

Art. 5652

Il dispositivo di giunzione è fornito con GEL stabilizzato e pronto all'uso. È confezionato in sacchetto singolo con i suoi componenti (morsetteria, adattatore, viti in acciaio INOX, manuale istruzioni montaggio).

The Junction device, supplied with stabilized and ready-to-use GEL, is packed in single plastic bag with its components (terminal block, adapter, INOX stainless steel screws, assembly instructions' manual).

### Applicazioni

- Giunzioni in linea e derivazione per ampia varietà di cavi multipolari in Neoprene e/o PVC
- Per posa interrata, aerea e sommersa
- Impianti di pubblica illuminazione, impianti in gallerie, nautica, giunzioni di cavi energia, segnali e componenti elettronici

### Applications

- Straight and parallel branch joints on wide range of multi-cores cables in Rubber and/or PVC
- For installation underground, overhead and underwater
- In Public lighting systems, tunnels, marine, for junction and protection of electric and remote control cables, electronic parts

### Vantaggi

- Minime dimensioni, massima versatilità
- Pronti all'uso
- Di facile e pratica installazione, senza uso di guarnizioni, pressacavi, guaine ecc.
- Ri-accessibili
- Con ancoraggio del cavo
- Ottimo isolamento elettrico ed elevata resistenza meccanica
- Senza scadenza

### Advantages

- Min-sized, max-versatile
- Ready-to-use
- Easy and fast installation, no gaskets, glands, sheath etc.
- Re-enterable
- Cord's anchorage
- Excellent electrical insulation and high mechanical resistance
- No expiry date





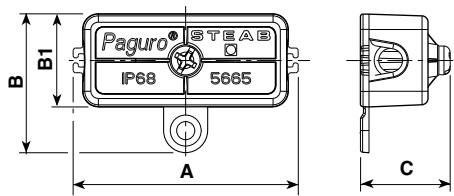
# 5665 Dispositivo di giunzione con ancoraggio del cavo IP68

Junction device with cord anchorage IP68



2 Uscite  
Connessione 2x0,75  
Per cavi in neoprene  
Diametro esterno cavo  
(min. – max.) 4,8 – 6mm

2 Ways  
Connection 2x0.75  
For cables in rubber  
External diameter of the  
cable (min. – max.)  
4.8 – 6mm



Materiale / Material

21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	Omologato / Certified
	A	B	B1	C		
5665	44	27	18	17,5	2 Nero / Black Materiale / Material → 21	Ⓢ

## Esempio di montaggio

Assembly's example





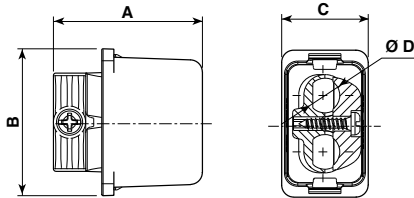
# 5630 Dispositivo di giunzione con ancoraggio del cavo IP68

Junction device with cord anchorage IP68



2 Uscite  
 Connessione 2x1  
 Per cavi in neoprene  
 Diametro esterno cavo  
 (min. – max.) 6 – 8mm

2 Ways  
 Connection 2x1  
 For cables in rubber  
 External diameter of the cable  
 (min. – max.) 6 – 8mm



Materiale / Material  
 6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	Omologato / Certified
	A	B	C	D		
5630	37	36,5	22	8	2 Nero / Black Materiale / Material → 6	Ⓢ

## Esempio di montaggio

Assembly's example



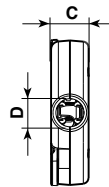
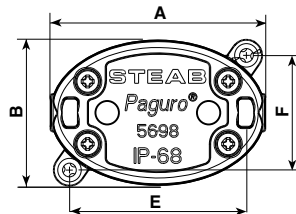
# 5698 Dispositivo di giunzione con ancoraggio del cavo IP68

Junction device with cord anchorage IP68



2 Uscite  
 Connessione 3x1  
 Per cavi in Neoprene  
 Diametro esterno cavo  
 (min. – max.) 5 – 7mm

2 Ways  
 Connection 3x1  
 For cables in rubber  
 External diameter of  
 the cable  
 (min. – max.) 5 – 7mm



Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour
	A	B	C	D	E	F	2 Nero Black
5698	55	37	10	7	45,5	29,5	Materiale / Material → 21

## Esempio di montaggio

Assembly's example







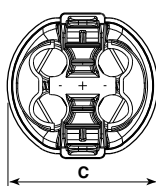
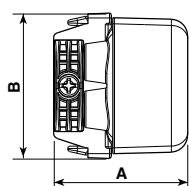
# 5692 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



3 Uscite  
Connessione 2x1  
Per cavi in neoprene  
Diametro esterno cavo  
(min. – max.) 6 – 8mm

3 Ways  
Connection 2x1  
For cables in rubber  
External diameter of the cable  
(min. – max.) 6 – 8mm



Materiale / Material  
21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	2 Nero Black
5692	40	43,5	45	Materiale / Material → 21

### Esempio di montaggio

#### Assembly's example







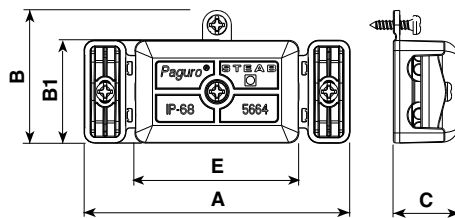
# 5664 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



4 Uscite  
 Connessione 2x1  
**Collegamento in serie**  
 Per cavi in neoprene  
 Diametro esterno cavo  
 (min. – max.) 4,5 – 8.5mm

4 Ways  
 Connection 2x1  
**Serial connection**  
 For cables in rubber  
 External diameter of the cable  
 (min. – max.) 4.5 – 8.5mm



Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	Omologato / Certified
	A	B	B1	C	E		
5664	80	39,5	30,5	19,5	50	2 Nero Black	Ⓢ

### Esempio di montaggio

#### Assembly's example

Schema di collegamento in serie di 3 faretti LED con alimentatore  
 Wiring diagram 3 LED spot lights serial connected with driver

Alimentazione e controllo di sorgenti (Sistema a protocollo DALI)  
 Supply and drive lighting fixtures (DALI system)

Linea di alimentazione  
 Power line

1000mA/5VDC (per ogni LED)  
 1000mA/5VDC (per ogni LED)  
 controllo DALI (Sistema a protocollo DALI)  
 DALI (Sistema a protocollo DALI)  
 1000mA/5VDC (per ogni LED)  
 1000mA/5VDC (per ogni LED)  
 controllo DALI (Sistema a protocollo DALI)  
 DALI (Sistema a protocollo DALI)

GEL



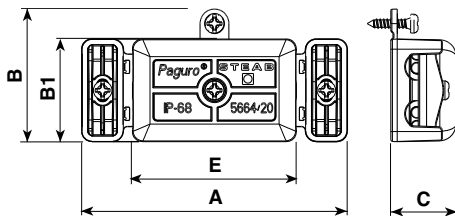
# 5664/20 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



4 Uscite  
 Connessione 2x1  
**Collegamento in parallelo**  
 Per cavi in neoprene  
 Diametro esterno cavo  
 (min. – max.) 4,5 – 8,5mm

4 Ways  
 Connection 2x1  
**Parallel connection**  
 For cables in rubber  
 External diameter of the cable  
 (min. – max.) 4.5 – 8.5mm













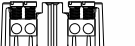



Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	Omologato / Certified
	A	B	B1	C	E		
5664/20	80	39,5	30,5	19,5	50	2 Nero / Black	☉

### Esempio di montaggio

#### Assembly's example



Specifiche tecniche Technical details	5665	5630	5698	5692	5664	5664/20
Uscite   Ways	 2	 2	 2	 3	 4	 4
No. Poli   No. of	2	2	3	2	4	2+2
Connessione   Connection (mm <sup>2</sup> )	2x0,75	2x1	3x1	2x1	2x1	2x1
Diametro esterno cavo External diameter of the cable (min-max) (mm <sup>2</sup> )	4,8-6	6-8	5-7	6-8	4,5-8,5	4,5-8,5
Ancoraggio cavo (serracavo) Cord - anchorage (strain relief)	Solo per cavi ø est. 6mm For cable ext ø 6mm only	•	•	•	•	•
Grado di protezione IP68 Degree of protection IP68	•	•	•	•	•	•
Specifiche elettriche Electrical specs.	250V 6A	250V 6A	250V 6A	250V 6A	250V 6A	250V 6A
Certificazione norme EN60998-2-1:2004 Certification standards	Intertek SEMKO	Intertek SEMKO	in progress	in progress	in progress	in progress
<b>Componenti per dispositivi di connessione</b> Components for junction devices						
Morsettiere   Terminal block						
 2x2,5	•					
 2x2,5		•				
 2+2x1,5				•		
 4x1,5					•	
 2+2x1,5						•
 3x1,5				•		
 Vite auto-filettante in acciaio inox Self-threading screw inox (stainless steel) N° pezzi   N. pieces	1	1	4	2	3	3
Manuale istruzioni montaggio Assembly instructions' manual	•	•	•	•	•	•
 La scatola e i suoi componenti è fornita in sacchetto singolo The box with its components is supplied in single plastic bag						
Imballo   Packaging N° pezzi   N. pieces	20	10	10	10	10	10
Misure   Sizes (cm)	8x11x9,5	18x11x9,5	18x11x9,5	21x14x12	21x14x12	21x14x12
Peso   Weight (gr)	420	300	280	730	530	530
Cartone master   Master carton N° pezzi   N. pieces	240	120	120	100	100	100
Misure   Sizes (cm)	38x35x22	38x35x22	38x35x22	44x35x26	44x36x25	44x36x25
Peso   Weight (Kg)	5,6	4,2	4	86	6	



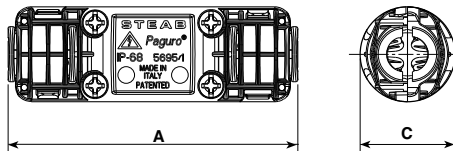
# 5695/1

## Dispositivo di giunzione con ancoraggio del cavo IP68 Junction device with cord anchorage IP68



2 Uscite  
Connessione 3x1.5  
Per cavi in neoprene  
Diametro esterno cavo  
(min. – max.) 6,5 – 10mm

2 Ways  
Connection 3x1.5  
For cables in rubber  
External diameter of the cable  
(min. – max.) 6.5 – 10mm



Materiale / Material

21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)		Colore / Colour	Omologato / Certified
	A	C		
5695/1	70	23	2 Nero / Black	Ⓢ
			Materiale / Material → 21	

### Esempio di montaggio

Assembly's example





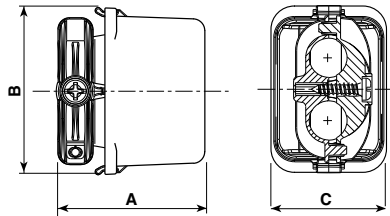
# 5633 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



2 Uscite  
 Connessione 3x1,5  
 Per cavi in neoprene  
 Diametro esterno cavo  
 (min. – max.) 8 – 10mm

2 Ways  
 Connection 3x1.5  
 For cab rubber  
 External diameter of the cable  
 (min. – max.) 8 – 10mm



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	Omologato / Certified
	A	B	C	<b>8</b> Grey / Grigio	
5633	38	42,5	29,5	Materiale / Material → <b>6</b>	☑

### Esempio di montaggio

#### Assembly's example





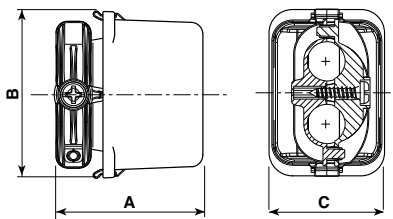
# 5633/6 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



2 Uscite  
 Connessione 4x1 – 6x0,50  
 Per cavi in neoprene  
 Diametro esterno cavo  
 (min. – max.) 8 – 10mm

2 Ways  
 Connection 4x1 – 6x0.50  
 For cables in rubber  
 External diameter of the cable  
 (min. – max.) 8 – 10mm



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	<b>8</b> Grey / Grigio
5633/6	38	42,5	29,5	Materiale / Material → <b>6</b>

### Esempio di montaggio

#### Assembly's example





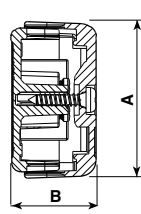
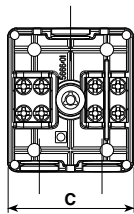
# 5666/20 Dispositivo di giunzione con ancoraggio del cavo IP68

Junction device with cord anchorage IP68



3 uscite  
Connessione:  
Linea 2x1,5  
Derivazione 2x0,75  
**Collegamento in parallelo**  
Diametro esterno cavo  
(min. – max.) 4.5 – 9mm

3 Ways  
Connection:  
Main line 2x1.5  
Derivation 2x0.75  
**Parallel connection**  
External diameter of the cable  
(min – max) 4.5 – 9mm



Materiale / Material  
21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	A	B	C	2	Nero Black
5666/20	35	19	31	Materiale Material →	21

## Esempio di montaggio

Assembly's example







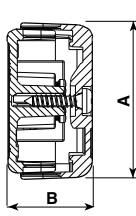
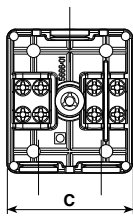
# 5666 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



3 uscite  
 Connessione:  
 Linea 2x1,5  
 Derivazione 2x0,75  
**Collegamento in serie**  
 Diametro esterno cavo  
 (min. – max.) 4.5 – 9mm

3 Ways  
 Connection:  
 Main line 2x1.5  
 Derivation 2x0.75  
**Serial connection**  
 External diameter of the cable  
 (min – max) 4.5 – 9mm

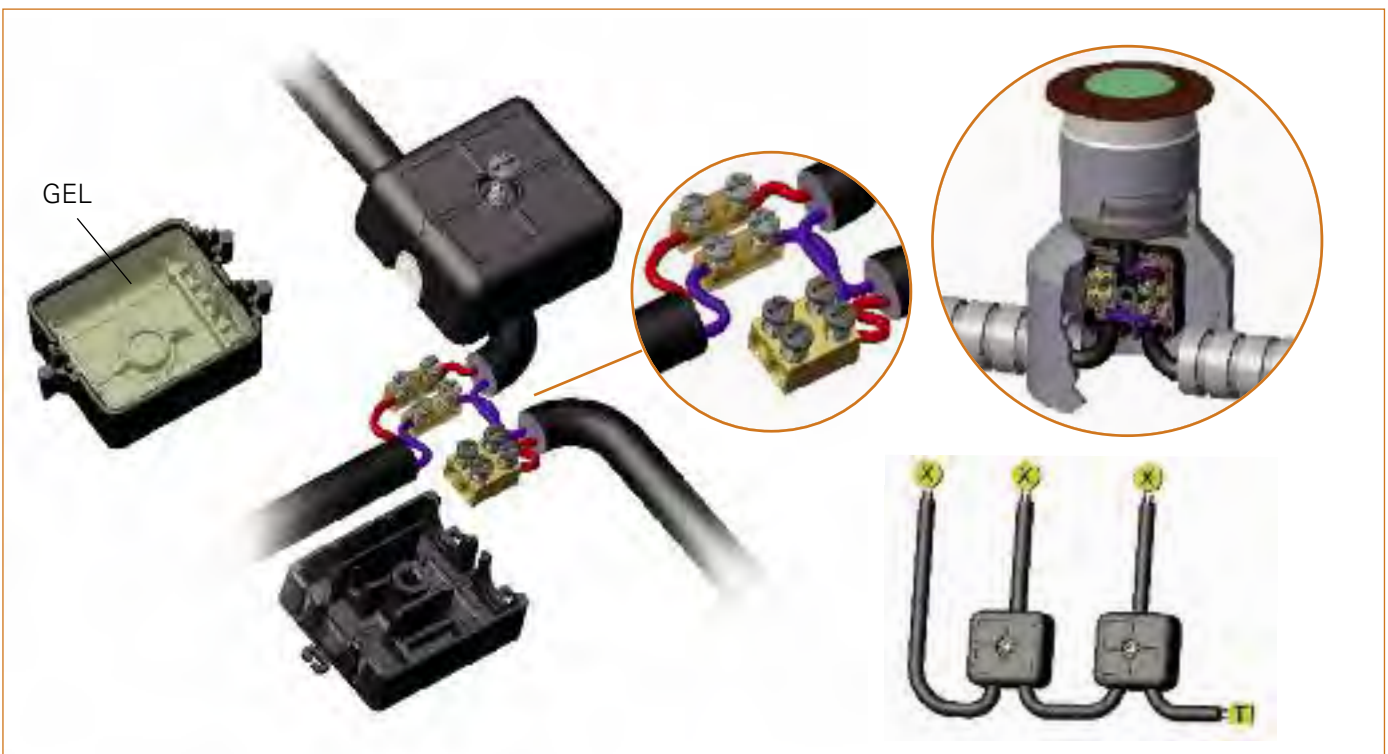


Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	2 Nero Black
5666	35	19	31	Materiale / Material → 21

### Esempio di montaggio

#### Assembly's example



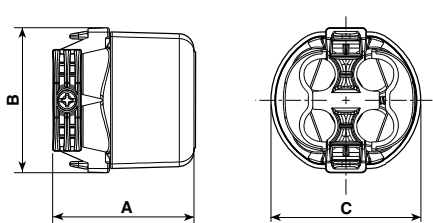
# 5693 Dispositivo di giunzione con ancoraggio del cavo IP68

Junction device with cord anchorage IP68



3 Uscite  
 Connessione 3x1,5  
 Per cavi in neoprene  
 Diametro esterno cavo  
 (min. – max.) 8 – 10mm

3 Ways  
 Connection 3x1.5  
 For cables in rubber  
 External diameter of the cable  
 (min. – max.) 8 – 10mm



Materiale / Material

21 Nylon 66 RV-AE







Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	2 Nero Black
5693	46,5	48	50	Materiale / Material → 21

## Esempio di montaggio








Assembly's example




**Specifiche tecniche**  
**Technical details**



	5695/1	5633	5633/6	5666/20	5666	5693
Uscite   Ways 2						
No. Poli   No. of Poles	2	2	2	3	3	3
Connesione   Connection (mm <sup>2</sup> )	3x1,5	3x1,5	4x1	2	2	3
Linea/Main line				2x1,5	2x1,5	
Derivazione/Derivation			2x0,75	2x0,75		
Diametro esterno cavo External diameter of the cable (min-max) (mm <sup>2</sup> )	5,5-10	8-10	8-10	4,5x9	4,5x9	8-10
Ancoraggio cavo (serracavo) Cord - anchorage (strain relief)	•	•	•	•	•	•
Grado di protezione IP68 Degree of protection IP68	•	•	•	•	•	•
Specifiche elettriche Electrical specs.	250V 10A	250V 10A	12-24V	250V 10A	250V 10A	250V 10A
Certificazione norme EN60998-2-1:2004 Certification standards	in progress	Intertek SEMKO		in progress	in progress	in progress

**Componenti per dispositivi  
di connessione**  
**Components for junction devices**

Morsettiere   Terminal block						
 2x1,5 (parallelo   parallel)				•		
 2x1,5 (serie   serial)					•	
 3x2,5						
 4x2,5				•		
 Guidafili   Cable holder			•			
 Adattatori   Adapters (mm) 5,5min – 7,5max	•					
 Vite auto-filettante in acciaio inox Self-threading screw inox (stainless steel) N° pezzi   N. pieces	4	1	1	1	1	2
Manuale istruzioni montaggio Assembly instructions' manual	•	•	•	•	•	•



La scatola e i suoi componenti è fornita in sacchetto singolo  
The box with its components is supplied in single plastic bag

 Imballo   Packaging N° pezzi   N. pieces Misure   Sizes (cm) Peso   Weight (gr)	10 18x11x9,5 500	10 18x11x9,5 400	10 18x11x9,5 250	10 18x11x9,5 250	10 18x11x9,5 250	10 21x14x12 1000
 Cartone master   Master carton N° pezzi   N. pieces Misure   Sizes (cm) Peso   Weight (Kg)	120 38x35x22 5,7	120 38x35x22 5,5	120 38x35x22 3,6	120 38x35x22 3,6	120 38x35x22 3,6	100 44x35x26 10,7





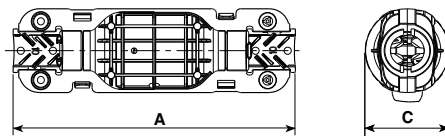
# 5650/3 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



2 Uscite  
 Connessione 3x2,5  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 (min. – max.) 6,5 – 12mm

2 Ways  
 Connection 3x2.5  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 (min. – max.) 6.5 – 12mm



Materiale / Material

21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)		Materiale / Material	Colore / Colour	Omologato / Certified
	A	C			
5650/3	100	29	21	2 Nero / Black	Ⓢ

### Esempio di montaggio

#### Assembly's example





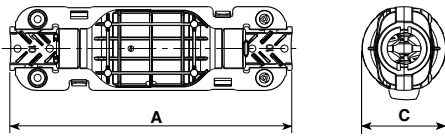
# 5650 Dispositivo di giunzione con ancoraggio del cavo IP68

Junction device with cord anchorage IP68



2 Uscite  
Connessione 4x1 – 6x0,50  
Per cavi in neoprene e/o PVC  
Diametro esterno cavo  
(min. – max.) 6,5 – 12mm

2 Ways  
Connection 4x1 – 6x0.50  
For cables in rubber and/or PVC  
External diameter of the cable  
(min. – max.) 6.5 – 12mm



Materiale / Material  
21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)		Colore / Colour
	A	C	
5650	100	29	2 Nero Black Materiale / Material → 21

## Esempio di montaggio

Assembly's example





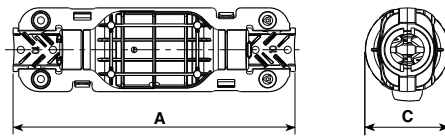
# 5650/20 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



2 Uscite  
 Connessione 2x1,5  
**(connettore spina/presa)**  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 (min. – max.) 6,5 – 12mm

2 Ways  
 Connection 2x1.5  
**(plug-in connector plug/socket)**  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 (min. – max.) 6.5 – 12mm



Materiale / Material

21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)		Colore / Colour
	A	C	
5650/20	100	29	2 Nero Black Materiale / Material → 21

### Esempio di montaggio

#### Assembly's example







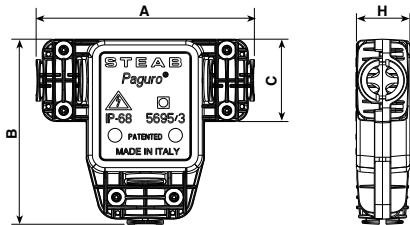
# 5695/3 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



3 Uscite  
 Connessione: Linea 3x2,5  
 Derivazione 3x1,5  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo:  
 Linea (min. – max.) 6,5 – 12mm  
 Derivazione (min. – max.) 5,5 – 10mm

3 Ways  
 Connection: Main Line 3x2.5  
 Derivation 3x1.5  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 Main Line (min. – max.) 6.5 – 12mm  
 Derivation (min. – max.) 5.5 – 10mm



Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour
	A	B	C	H	
5695/3	83	68,5	30	19,5	2 Nero Black Materiale / Material → 21

### Esempio di montaggio

#### Assembly's example





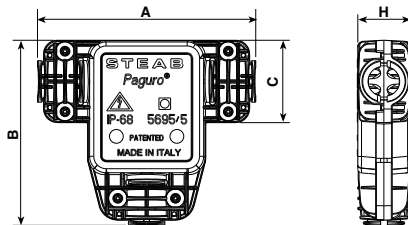
# 5695/5 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



3 Uscite  
 Connessione: Linea 5x1,5  
 Derivazione 5x0,75  
**(per apparecchi dimmerabili e/o a sistema a protocollo DALI)**  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo:  
 Linea (min. – max.) 6,5 – 12mm  
 Derivazione (min. – max.) 5,5 – 10mm

3 Ways  
 Connection: Main Line 5x1.5  
 Derivation 5x0.75  
**(for dimmable and/or DALI system's lighting fixtures)**  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 Main Line (min. – max.) 6.5 – 12mm  
 Derivation (min. – max.) 5.5 – 10mm

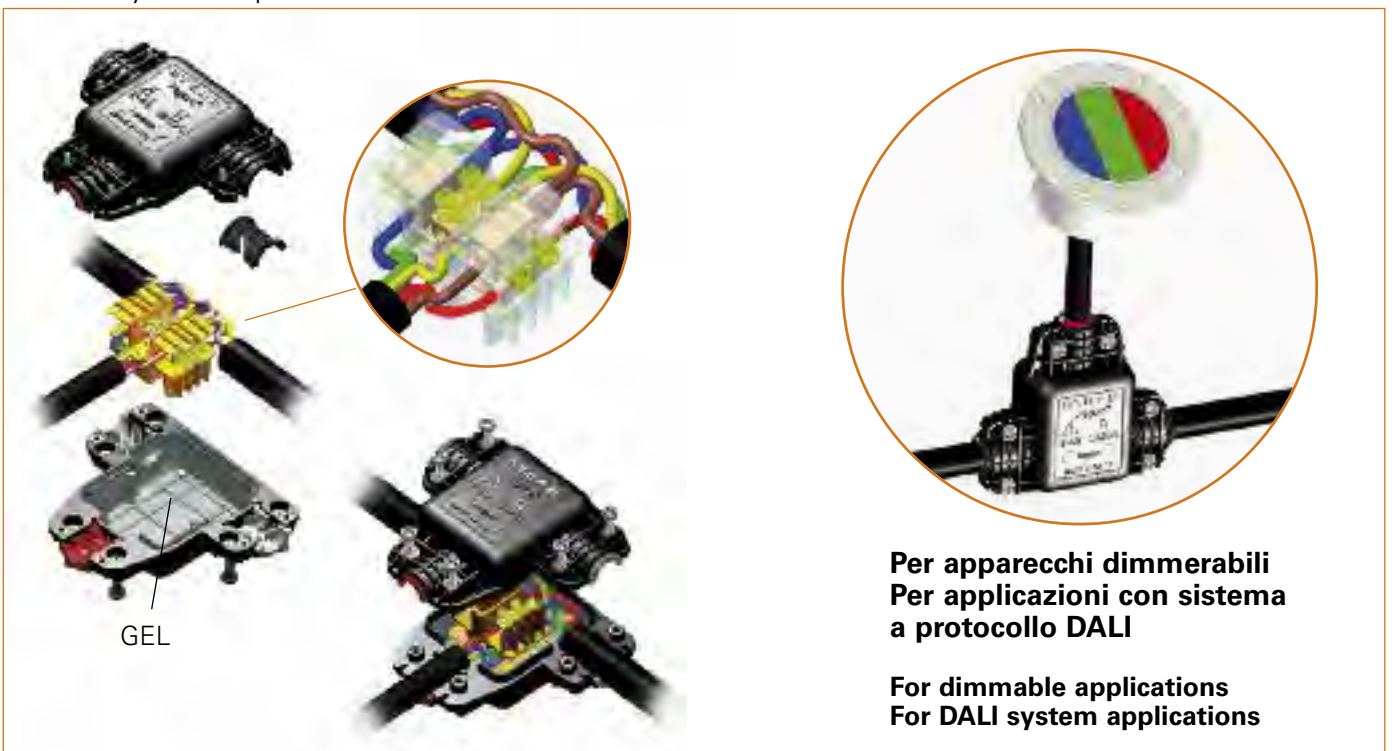


Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material	Colore / Colour
	A	B	C	H		
5695/5	83	68,5	30	30	21	Nero / Black

### Esempio di montaggio

#### Assembly's example



**Per apparecchi dimmerabili  
 Per applicazioni con sistema  
 a protocollo DALI**

**For dimmable applications  
 For DALI system applications**



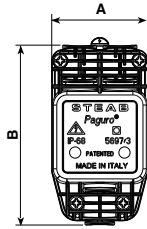
# 5697/3 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



3 Uscite  
 Connessione 3x2,5  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 (min. – max.) 6,5 – 12mm

3 Ways  
 Connection 3x2.5  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 (min. – max.) 6.5 – 12mm

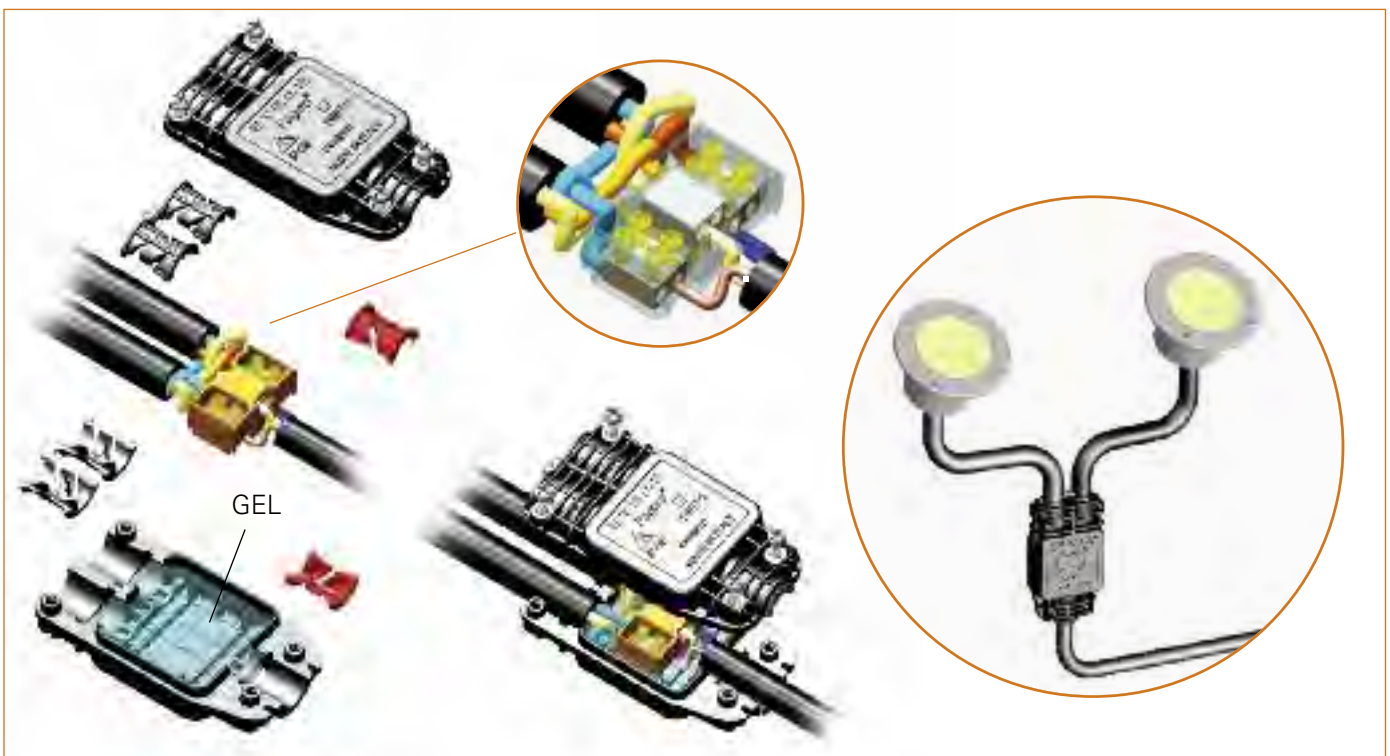


Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	H	
5697/3	43	90	20	2 Nero / Black Materiale / Material → 21

### Esempio di montaggio

#### Assembly's example







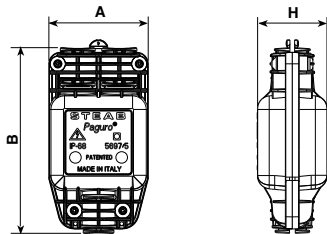
# 5697/5 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



3 Uscite  
Connessione 5x1,5  
**(per apparecchi dimmerabili e/o a sistema a protocollo DALI)**  
Per cavi in neoprene e/o PVC  
Diametro esterno cavo  
(min. – max.) 6,5 – 12mm

3 Ways  
Connection 5x1.5  
**(for dimmable and/or DALI system's lighting fixtures)**  
For cables in rubber and/or PVC  
External diameter of the cable  
(min. – max.) 6.5 – 12mm

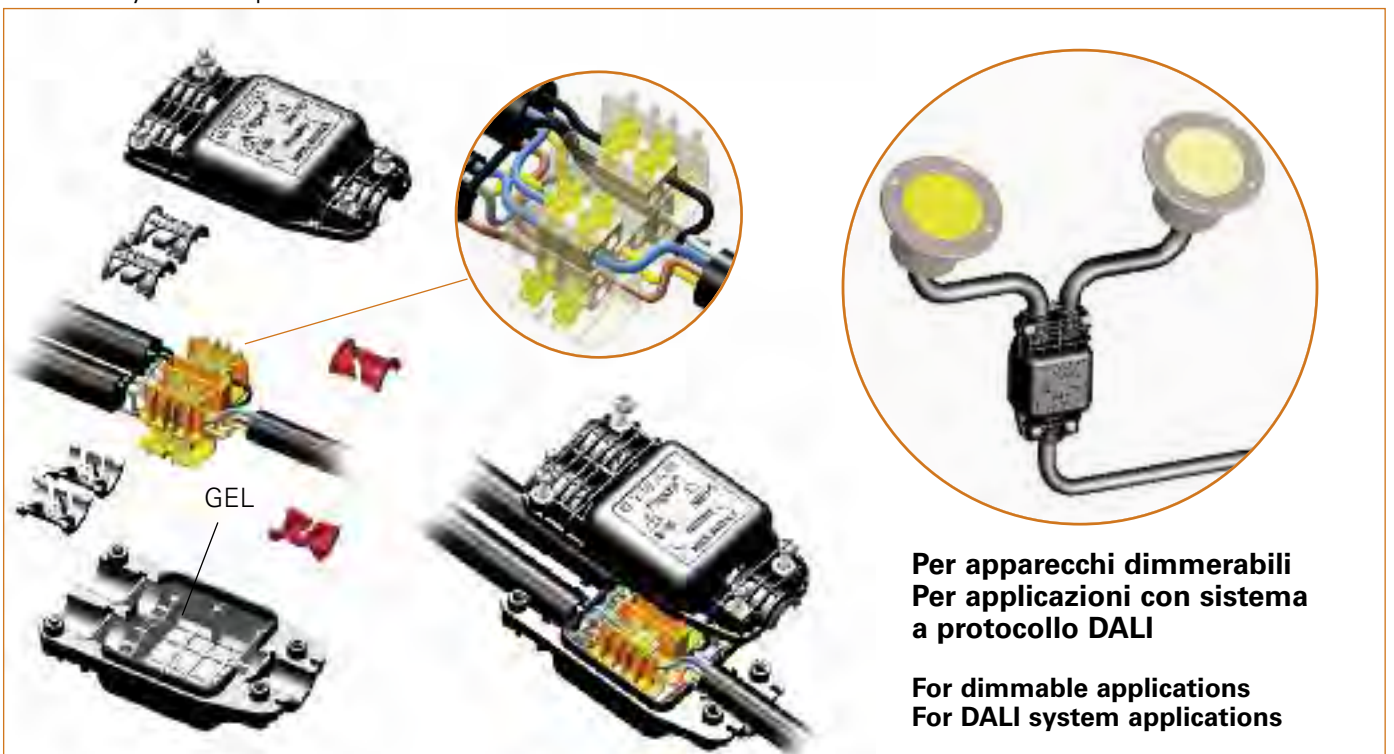


Materiale / Material  
21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	H	
5697/5	43	90	30	2 Nero / Black

### Esempio di montaggio

#### Assembly's example



**Per apparecchi dimmerabili  
Per applicazioni con sistema a protocollo DALI**

**For dimmable applications  
For DALI system applications**



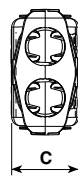
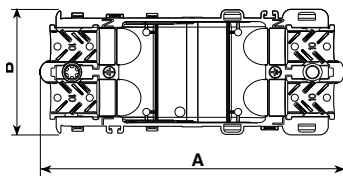
# 5625 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



4 Uscite  
 Connessione 3x2,5  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 (min. – max.) 6,5 – 12mm

4 Ways  
 Connection 3x2.5  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 (min. – max.) 6.5 – 12mm

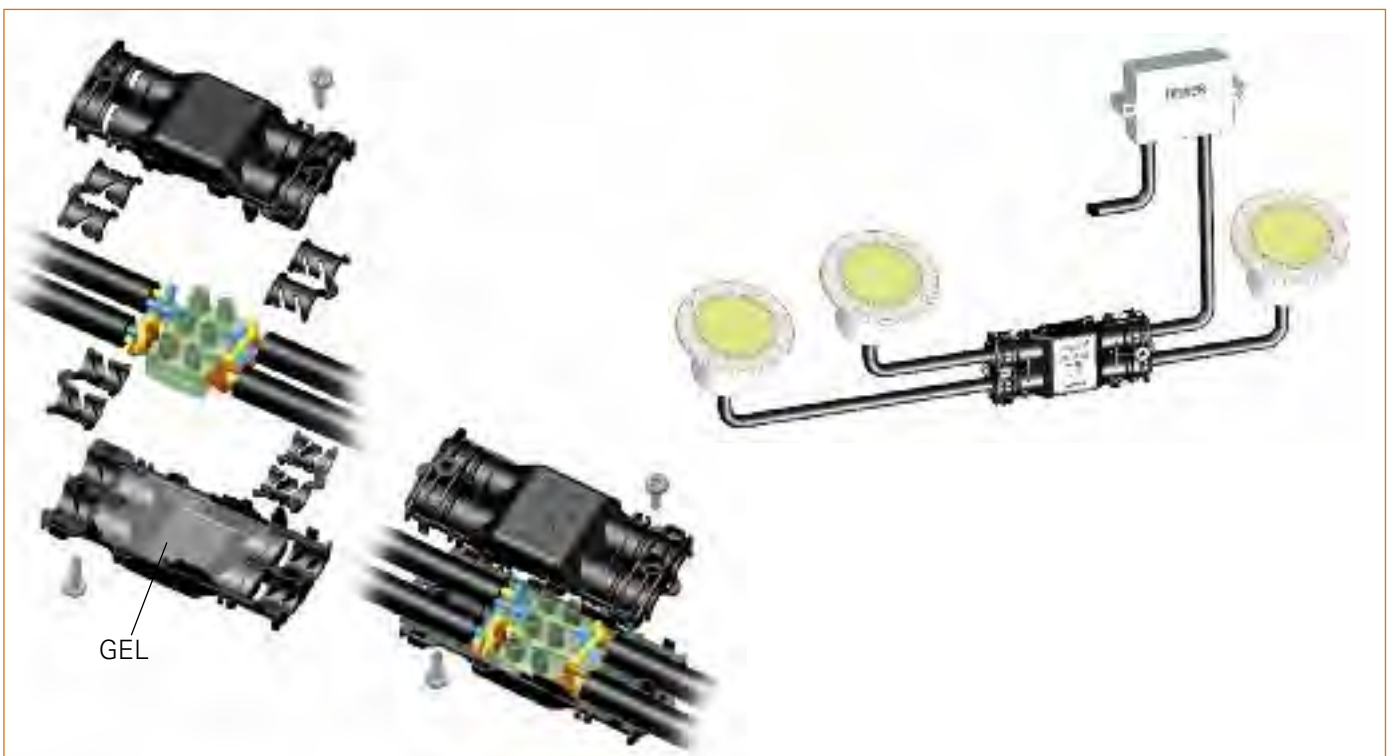


Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5625	105	44	24	2 Nero Black Materiale / Material → 21

### Esempio di montaggio

#### Assembly's example



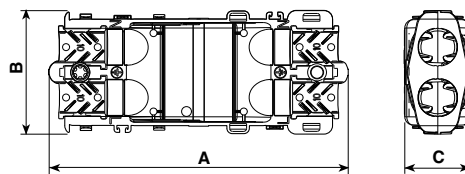
# 5625/415 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



4 Uscite  
 Connessione 4x1,5  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 (min. – max.) 6,5 – 12mm

4 Ways  
 Connection 4x1.5  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 (min. – max.) 6.5 – 12mm



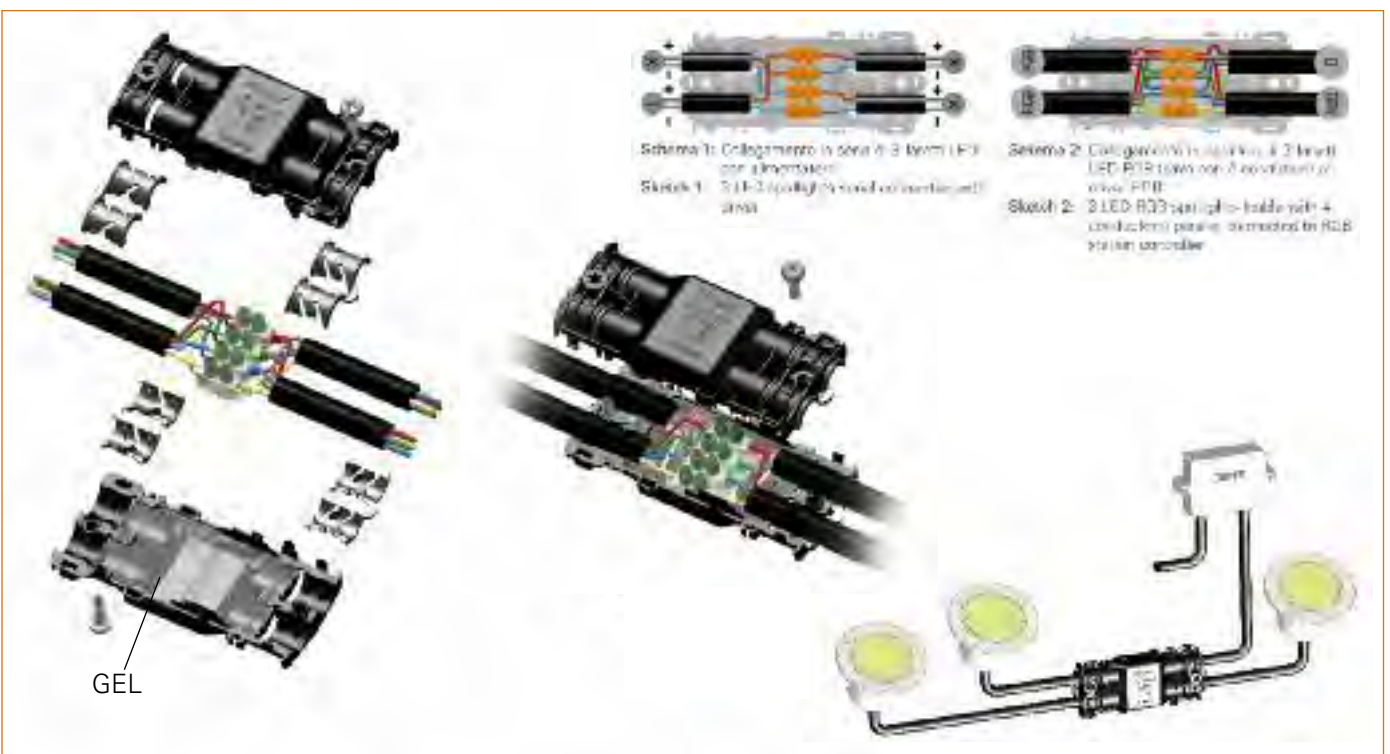
Materiale / Material

21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Materiale / Material →	Colore / Colour
	A	B	C		
5625/415	105	44	24	21	2 Nero Black

### Esempio di montaggio

#### Assembly's example







## Specifiche tecniche Technical details

	5650/3	5650	5650/20	5695/3	5695/5
Uscite   Ways	2	2	2	3	3
No. Poli   No. of Poles	3	6	2	3	5
Connessione   Connection (mm <sup>2</sup> )	3x2,5	4x1-6x0,50	2x1,5	3x2,5 linea main line 3x1,5 derivazione derivation	5x1,5 linea main line 5x0,75 derivazione derivation
Diametro esterno cavo External diameter of the cable (min-max) (mm <sup>2</sup> )	6,5-12	6,5-12	6,5-12	6,5-12 linea main line 5,5-10 derivazione derivation	6,5-12 linea main line 5,5-10 derivazione derivation
Ancoraggio cavo (serracavo) Cord - anchorage (strain relief)	•	•	•	•	•
Grado di protezione IP68 Degree of protection IP68	•	•	•	•	•
Specifiche elettriche Electrical specs.	250V 16A	12-24V	250V 10A	250V 16A	250V 10A
Certificazione norme EN60998-2-1:2004 Certification standards	Intertek SEMKO	in progress	in progress	in progress	in progress

## Componenti per dispositivi di giunzione Components for junction devices

Morsettiere   Terminal block					
3x2,5	•				
5+5x2,5					•
3+3x2,5				•	
6x1,5		•			
Connettore spina/presa plug-in 2x1,5 Connector plug/socket plug-in 2x1.5			•		
Adattatori   Adapters (mm)					
5,5min – 7,5max				•	•
6,5min – 9,5max	•	•	•	•	•
Vite auto-filettante in acciaio inox Self-threading screw inox (stainless steel) N° pezzi   N. pieces	4	4	4	6	6
Manuale istruzioni montaggio Assembly instructions' manual	•	•	•	•	•



La scatola e i suoi componenti è fornita in sacchetto singolo  
The box with its components is supplied in single plastic bag







Imballo | Packaging  
N° pezzi | N. pieces  
Misure | Sizes (cm)  
Peso | Weight (gr)

10	10	10	10	10
21x14x12	21x14x12	21x14x12	21x14x12	21x14x12
700	760	760	880	1050









Cartone master | Master carton  
N° pezzi | N. pieces  
Misure | Sizes (cm)  
Peso | Weight (Kg)

100	100	100	100	100
44x36x25	44x36x25	44x36x25	44x36x25	44x36x25
7,7	8,3	8,3	9,5	11,2

Specifiche tecniche Technical details	5697/3	5697/5	5625	5625/415
Uscite   Ways	 3	 3	 4	 4
No. Poli   No. of Poles	3	5	3	4
Connessione   Connection (mm <sup>2</sup> )	3x2,5	5x1,5	3x2,5	4x1,5
Diametro esterno cavo External diameter of the cable (min-max) (mm <sup>2</sup> )	6,5-12	6,5-12	6,5-12	6,5-12
Ancoraggio cavo (serracavo) Cord - anchorage (strain relief)	•	•	•	•
Grado di protezione IP68 Degree of protection IP68	•	•	•	•
Specifiche elettriche Electrical specs.	250V 16A	250V 10A	250V 16A	250V 10A
Certificazione norme Certification standards EN60998-2-1:2004	in progress	in progress	Intertek SEMKO	Intertek SEMKO

### Componenti per dispositivi di connessione Components for junction devices

Morsettiere   Terminal block				
 4x2,5				•
 3x4			•	
 5+5x2,5		•		
 3+3x2,5	•			
 Adattatori   Adapters (mm) 6,5min – 9,5max	•	•	•	•
 Vite auto-filettante in acciaio inox Self-threading screw inox (stainless steel) N° pezzi   N. pieces	4	4	2	2
Manuale istruzioni montaggio Assembly instructions' manual	•	•	•	•



La scatola e i suoi componenti è fornita in sacchetto singolo  
The box with its components is supplied in single plastic bag



Imballo   Packaging N° pezzi   N. pieces Misure   Sizes (cm) Peso   Weight (gr)	10 21x14x12 800	10 21x14x12 1000	10 21x14x12 940	10 21x14x12 880
--	-----------------------	------------------------	-----------------------	-----------------------



Cartone master   Master carton N° pezzi   N. pieces Misure   Sizes (cm) Peso   Weight (Kg)	100 44x36x25 8,7	100 44x36x25 10,7	100 44x36x25 10,1	100 44x36x25 9,5
---	------------------------	-------------------------	-------------------------	------------------------



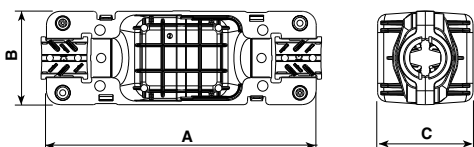
# 5660/2 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



2 Uscite  
 Connessione 2x6  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 (min. – max.) 7,5 – 16mm

2 Ways  
 Connection 2x6  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 (min. – max.) 7.5 – 16mm



Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	2 Nero / Black
5660/2	120	40	41	Materiale / Material → 21

### Esempio di montaggio Paguro® 5660/2

#### Assembly's example Paguro® 5660/2





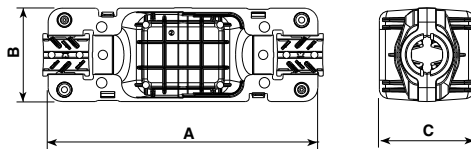
# 5660/3 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



2 Uscite  
 Connessione 3x4  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 (min. – max.) 7,5 – 16mm

2 Ways  
 Connection 3x4  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 (min. – max.) 7.5 – 16mm



Materiale / Material

21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5660/3	120	40	41	2 Nero Black
				Materiale / Material → 21

### Esempio di montaggio

#### Assembly's example





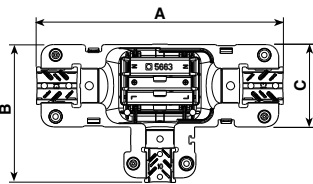
# 5663 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



**3 Uscite**  
**Connessione:** Linea 3x6  
**Derivazione** 3x2,5  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 Linea (min. – max.) 7,5 – 16mm  
 Derivazione (min. – max.) 6,5 – 12mm

**3 Ways**  
**Connection:** Main line 3x6  
**Derivation** 3x2.5  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 Main Line (min. – max.) 7.5 – 16mm  
 Derivation (min. – max.) 6.5 – 12mm



Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour
	A	B	C	H	
5663	120	67	37	40	2 Nero Black Materiale / Material → 21

### Esempio di montaggio

#### Assembly's example



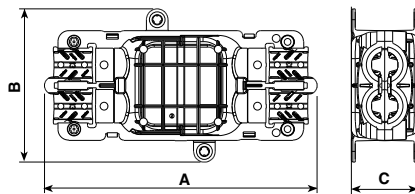
# 5660/4 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



4 Uscite  
 Connessione 3x4  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 (min. – max.) 7,5 – 16mm

4 Ways  
 Connection 3x4  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 (min. – max.) 7.5 – 16mm

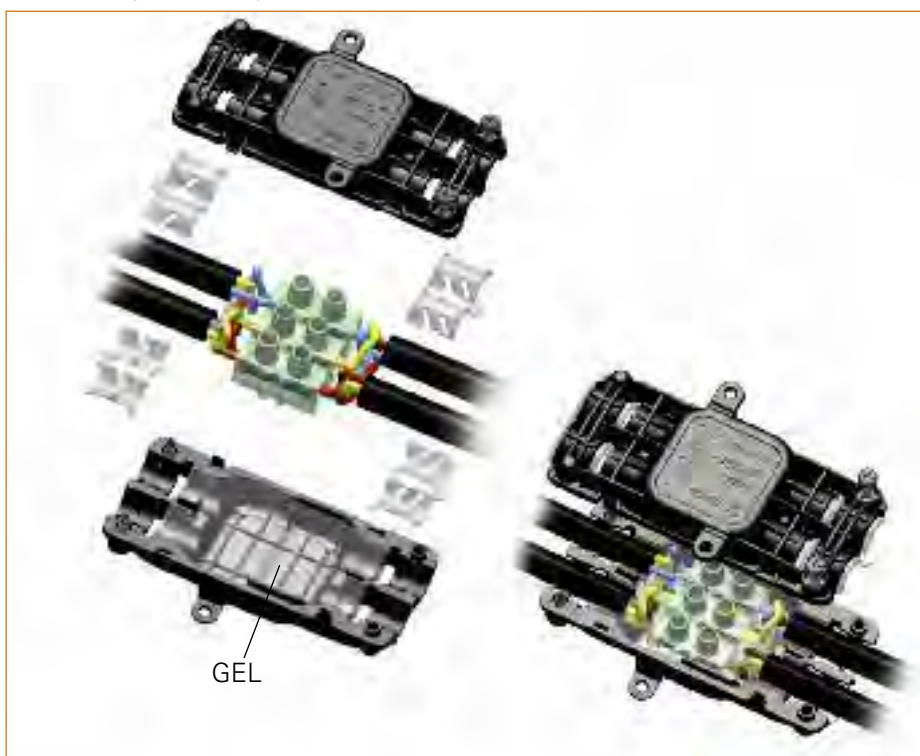


Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5660/4	138	78	35	2 Nero Black Materiale / Material → 21

### Esempio di montaggio

#### Assembly's example







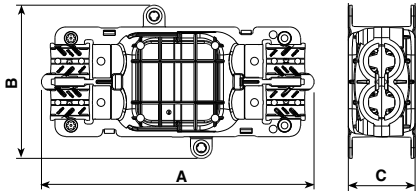
# 5660/4/2 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



4 Uscite  
 Connessione 3x6  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo  
 (min. – max.) 7,5 – 16mm

4 Ways  
 Connection 3x6  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 (min. – max.) 7,5 – 16mm



Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	2 Nero Black
5660/4/2	138	78	35	Materiale / Material → 21

### Esempio di montaggio

Assembly's example





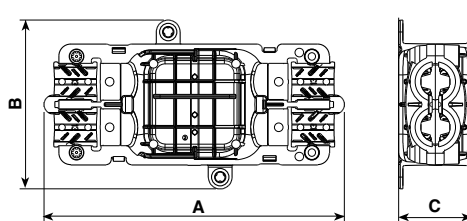
# 5660/5 Dispositivo di giunzione con ancoraggio del cavo IP68

## Junction device with cord anchorage IP68



4 Uscite  
 Connessione 5x1,5  
**(per apparecchi dimmerabili e/o a sistema a protocollo DALI)**  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo (min. – max.) 7,5 – 16mm

4 Ways  
 Connection 5x1.5  
**(for dimmable and/or DALI system's lighting fixtures)**  
 For cables in rubber and/or PVC  
 External diameter of the cable (min. – max.) 7.5 – 16mm



Materiale / Material  
 21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5660/5	138	78	35	2 Nero Black Materiale Material → 21

### Esempio di montaggio

#### Assembly's example

Alimentazione e controllo di sorgenti fluorescenti (sistema a protocollo DALI)  
 Supply and drive fluorescent lighting fixtures (DALI system)

cavo d'ingresso 3 poli  
 cable in 3 conductors  
 rete (230 V AC)  
 rated voltage (230 V AC)

neutro  
 natural  
 terra  
 earth  
 fase 1 (230V AC)  
 live 1 (230V AC)

DALI (neutro AC)  
 DALI (neutral AC)  
 DALI (fase AC)  
 DALI (live AC)

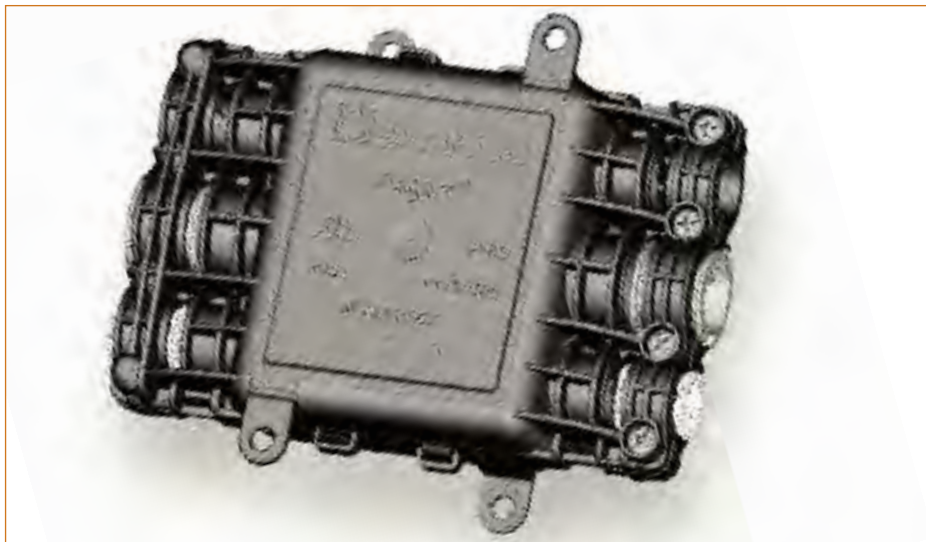
GEL

cavo d'ingresso separato 2 poli  
 separate cable in 2 conductors  
 controller DALI (bassa tensione AC)  
 oppure  
 linea DALI proveniente da un altro apparecchio  
 controller DALI (low voltage AC)  
 or  
 DALI line arising from another lighting fixtures



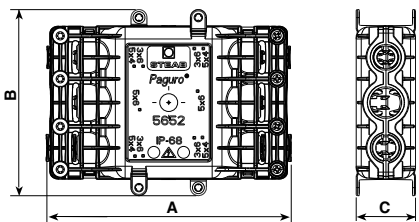
# 5652 Contenitore universale per la protezione IP68 di collegamenti elettrici e/o circuiti/schede elettroniche

Universal enclosure for IP68 protection of electric connections and/or PCB/electronic circuit



6 Uscite  
 Connessione: Linea 5x6  
 Derivazione 5x2,5  
 Per cavi in neoprene e/o PVC  
 Diametro esterno cavo:  
 Linea (min. – max.) 16 – 22mm  
 Derivazione (min. – max.) 7,5 – 16mm

6 Ways  
 Connection: Main Line 5x6  
 Derivation 5x2.5  
 For cables in rubber and/or PVC  
 External diameter of the cable  
 Main Line (min. – max.) 16 – 22mm  
 Derivation (min. – max.) 7.5 – 16mm



Materiale / Material

21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5652	166	125	40	2 Nero Black Materiale / Material → 21

## Esempio di montaggio

Assembly's example



La morsettiera 5+5x6mm<sup>2</sup> non è fornita insieme al contenitore, ma solo su richiesta

Terminal block 5+5x6mm<sup>2</sup> is not supplied together with container, but it is available at separate sellable item



Specifiche tecniche Technical details	5660/2	5660/3	5663	5660/4	5660/4/2	5660/5	5652
Uscite   Ways	2	2	3	4	4	4	6
No. Poli   No. of Poles	2	3	3	3	3	3+2	5
Connessione   Connection (mm <sup>2</sup> )	2x6	3x4	3x6 linea main line 3x2,5 derivazione derivation	3x4	3x6	3+2x2,5	5x6 linea main line 5x2,5 derivazione derivation
Diametro esterno cavo External diameter of the cable (min-max) (mm <sup>2</sup> )	7,5-16	7,5-16	7,5x16 linea main line 6,5x12 derivazione derivation	7,5-16	7,5-16	7,5-16	16-22 linea main line 7,5-16 derivazione derivation
Ancoraggio cavo (serracavo) Cord - anchorage (strain relief)	•	•	•	•	•	•	•
Grado di protezione IP68 Degree of protection IP68	•	•	•	•	•	•	•
Specifiche elettriche Electrical specs.	450V 25A	450V 25A	450V 25A	450V 25A	450V 25A	250V 16A	
Certificazione norme Certification standards EN60998-2-1:2004	in progress	in progress	in progress	in progress	in progress	in progress	

## Componenti per dispositivi di connessione Components for junction devices

Morsettiere   Terminal block							
2x2,5						•	
3x2,5						•	
3x4		•					
2x10	•						
3x10				•			
3+3x6			•				
3x3x6					•		
5+5x6 (Solo su richiesta On demand only)							•
Adattatori   Adapters (mm)							
6,5min – 9,5max			•				
7,5min – 10max	•	•	•	•	•	•	•
10,5min – 13max	•	•	•	•	•	•	•
13min – 15,5max							•
16min – 18max							•
Vite auto-filettante in acciaio inox Self-threading screw inox (stainless steel) N° pezzi   N. pieces	4	1	6	4	4	4	8
Manuale istruzioni montaggio Assembly instructions' manual	•	•	•	•	•	•	•



La scatola e i suoi componenti è fornita in sacchetto singolo  
The box with its components is supplied in single plastic bag



Imballo   Packaging N° pezzi   N. pieces	5	5	5	5	5	5	3
Misure   Sizes (cm)	21x14x12	21x14x12	21x14x12	21x14x12	21x14x12	21x14x12	21x14x12
Peso   Weight (gr)	800	800	1000	1000	1310	1030	1700



Cartone master   Master carton N° pezzi   N. pieces	50	50	50	50	50	50	30
Misure   Sizes (cm)	44x36x25	44x36x25	44x36x25	44x36x25	44x36x25	44x36x25	44x36x25
Peso   Weight (Kg)	8,7	8,7	10,7	12,2	13,8	11	17,7



**ILLUMINAZIONE  
LIGHTING**







## Scatola di connessione per apparecchi in Classe II

Junction box for Class II luminaires



### Codice 5590

Connessione bipolare in custodia isolante di 9 mm di spessore, con chiusura a scatto. Sistema antiapertura di sicurezza.

#### SPECIFICHE TECNICHE

- Omologato SEMKO
- Connessione 2x1,5mm<sup>2</sup>
- Cavi in entrata:
  - con l'uso del passacavo 5290/90: cavo 1,5mm<sup>2</sup> max. in isolamento singolo;
  - senza l'uso del passacavo 5290/90: cavo H03 / H05 Ø 6,5mm max. in isolamento doppio.
- Cavi in entrata:
  - cavo H03 / H05 Ø 6,5mm max. in isolamento doppio.
- Max 4A 250V
- Materiale autoestinguento V-O
- Resistente alla prova del filo incandescente: 850°
- T110

### Code 5590

Bipolar connection in only 9 mm thickness, snap closed. Safety antiopening device.

#### TECHNICAL DETAILS

- SEMKO approved
- Connection 2x1.5mm<sup>2</sup>
- Cables: IN-going:
  - with sleeve 5290/90: cable 1.5mm<sup>2</sup> max. single insulated;
  - without sleeve 5290/90: cable H03 / H05 Ø 6.5mm max. double insulated.
- Cables: OUT-going
  - cable H03 / H05 Ø 6.5mm max. double insulated.
- Max 4A 250V
- Self extinguishing material V-O
- Glow wire test resistance: 850°
- T110



### Codice / Code 5590/1122

Fornito completamente montato  
Supplied completely assembled



### Codice / Code 5590/2122

Fornito senza manicotto con morsetti montati  
Supplied without sleeve with assembled connectors



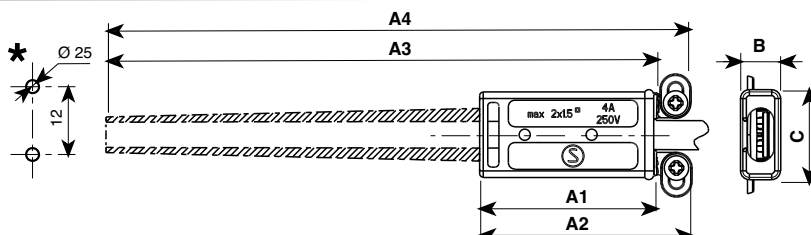
### Codice / Code 5590/3122

Fornito senza manicotto con morsetti smontati  
Supplied without sleeve connectors knocked down



### Codice / Code 5590/4122

Fornito completamente smontato  
Supplied completely knocked down



Materiale / Material

**22** Nylon 66 AE

Codice / Code

Dimensioni / Dimensions (mm)

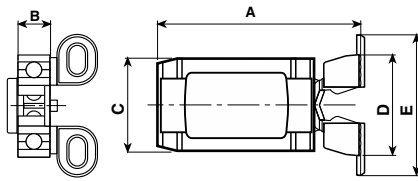
Colore / Colour

	A1	A2	A3	A4	B	C	
5590	41	48	124	132	9	26,4	<b>1</b> Bianco White Materiale / Material → <b>22</b>



## Componenti connessione

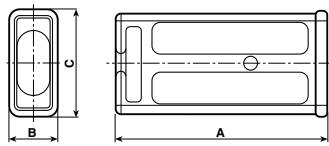
### Connection components



Materiale / Material

22 Nylon 66 AE

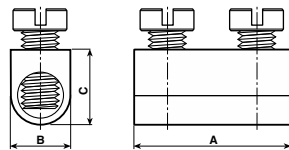
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour
	A	B	C	D	E	
5590/01	36,2	5,9	17	18,8	26,4	1 Bianco White Materiale / Material → 22



Materiale / Material

22 Nylon 66 AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5590/02	39	9	20,2	1 Bianco White Materiale / Material → 22



Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5590/34	10	3,8	4,7	Materiale / Material → Ottone/Brass

## Istruzioni di montaggio connessione 5590

### Assembly instructions connection 5590

- 1** Inserire il cavo nel supporto con morsetti dalla parte delle ganasce accertandosi che la guaina sia posizionata tra le due ganasce e serrare le viti dei morsetti.  
Introdurre i cavi dell'utenza nel coperchio e connetterli ai morsetti contenuti nel supporto (Fig. 1).  
Insert the cable in the connectors support on the clamp side, making sure that the cable isolation is between the clamps, then tighten the screws.  
Insert the feeding cables through the box cover and fix them to the connectors as point 1 (Fig. 1).
- 2** Chiudere il coperchio facendolo scivolare sul supporto dei morsetti fino allo scatto.  
Ancorare la connessione all'apparecchiatura utilizzando gli occhielli predisposti sul supporto (Fig. 2).  
Slide the cover over the connector support until you hear the snap.  
Fix the connection to the fitting using the holes on the support (Fig. 2).
- 3** CLACK! (Fig. 3).



# Scatola di connessione per apparecchi in Classe I

Junction box for Class I luminaires



## Codice 5593

Connessione tripolare in custodia isolante di 9 mm di spessore, con chiusura a scatto. Sistema antiapertura di sicurezza.

### SPECIFICHE TECNICHE

- Omologato SEMKO
- Connessione: morsetto doppio 3x1,5mm<sup>2</sup>
- Cavi in entrata:
  - con l'uso del passacavo 5290/90: cavo 1,5mm<sup>2</sup> max. in isolamento singolo;
  - senza l'uso del passacavo 5290/90: cavo H03 / H05 Ø 6,5mm max. in isolamento doppio.
- Cavi in entrata:
  - cavo H03 / H05 Ø 6,5mm max. in isolamento doppio.
- Max 4A 250V
- Materiale autoestingente V-O
- Resistente alla prova del filo incandescente: 850°
- T110

## Code 5593

Tripolar connection in only 9 mm thickness, snap closed. Safety antiopening device.

### TECHNICAL DETAILS

- SEMKO approved
- Connection: double terminal 3x1.5mm<sup>2</sup>
- Cables: IN-going:
  - with sleeve 5290/90: cable 1.5mm<sup>2</sup> max. single insulated;
  - without sleeve 5290/90: cable H03 / H05 Ø 6.5mm max. double insulated.
- Cables: OUT-going
  - cable H03 / H05 Ø 6.5mm max. double insulated.
- Max 4A 250V
- Self extinguishing material V-O
- Glow wire test resistance: 850°
- T110



## Codice / Code 5593/////122

Fornito completamente montato  
Supplied completely assembled



## Codice / Code 5593/2///122

Fornito senza manicotto con morsetti montati  
Supplied without sleeve with assembled connectors



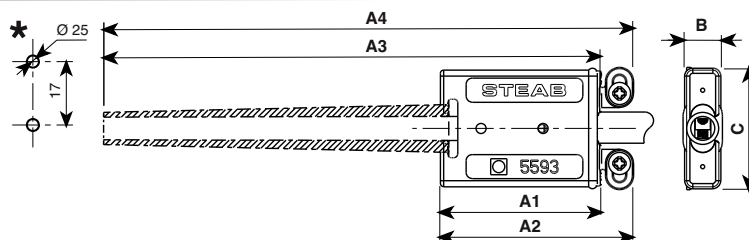
## Codice / Code 5593/3///122

Fornito senza manicotto con morsetti smontati  
Supplied without sleeve connectors knocked down



## Codice / Code 5593/4///122

Fornito completamente smontato  
Supplied completely knocked down



Materiale / Material

22 Nylon 66 AE

Codice / Code

Dimensioni / Dimensions (mm)

Colore / Colour

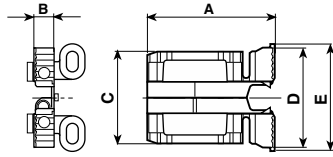
	A1	A2	A3	A4	B	C	
5593	41	48	124	132	9	30	1 Bianco White

Materiale  
Material →

22

## Componenti connessione

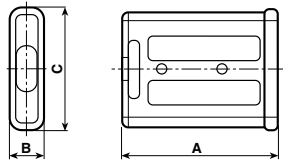
### Connection components



Materiale / Material

22 Nylon 66 AE

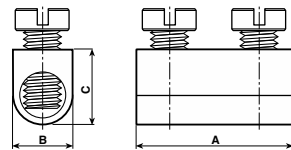
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour
	A	B	C	D	E	
5593/01	36,2	5,9	26,8	28,6	30,4	1 Bianco White Materiale / Material → 22



Materiale / Material

22 Nylon 66 AE

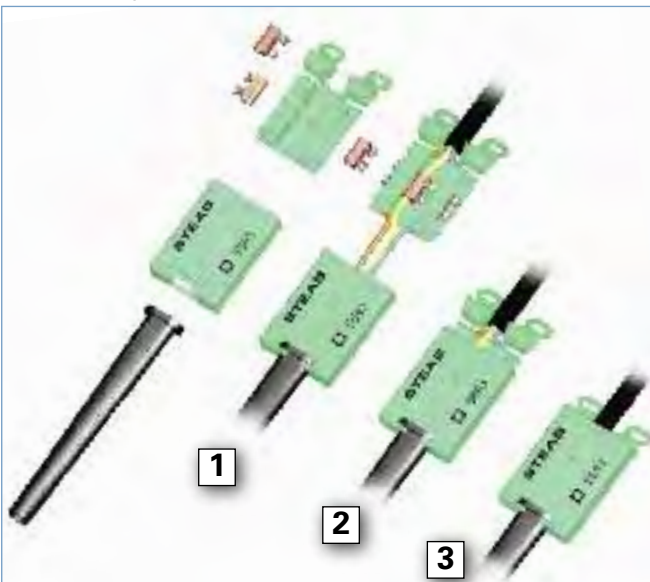
Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5593/02	39	9	30	1 Bianco White Materiale / Material → 22



Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5590/34	10	3,8	4,7	Materiale / Material → Ottone/Brass

## Istruzioni di montaggio connessione 5593

### Assembly instructions connection 5593



- 1 Inserire il cavo nel supporto con morsetti dalla parte delle ganasce accertandosi che la guaina sia posizionata tra le due ganasce e serrare le viti dei morsetti. Introdurre i cavi dell'utenza nel coperchio e connetterli ai morsetti contenuti nel supporto (Fig. 1).

Insert the cable in the connectors support on the clamp side, making sure that the cable isolation is between the clamps, then tighten the screws.

Introduce the feeding cables through the box cover and fix them to the connectors as point 1 (Fig. 1).

- 2 Chiudere il coperchio facendolo scivolare sul supporto dei morsetti fino allo scatto. Ancorare la connessione all'apparecchiatura utilizzando gli occhielli predisposti sul supporto (Fig. 2).

Slide the cover over the connector support until you hear the snap.

Fix the connection to the fitting using the holes on the support (Fig. 2).

- 3 CLACK! (Fig. 3).





# Scatola di connessione per apparecchi in Classe I

## Junction box for Class I luminaires

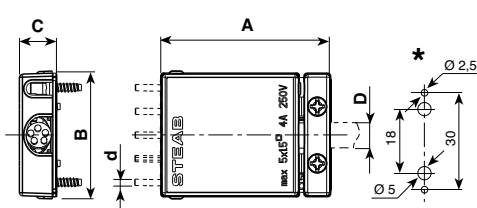


Il supporto viene fornito con viti autofilettanti 005637/29/65 Ø 2,9x6,5 mm e morsetti 5590/34, separati.

The support is supplied with separate terminals 5590/34 and fixing self threading screws 005637/29/65 Ø 2.9x6.5 mm.

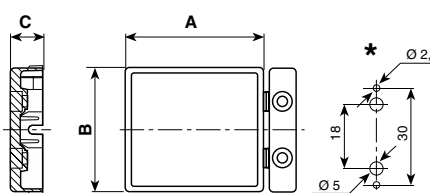
### Componenti connessione

#### Connection components



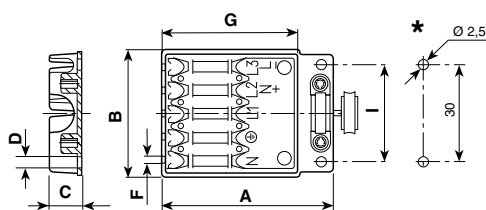
Materiale / Material  
22 Nylon 66 AE

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour
	A	B	C	D	d	
5637	53,5	40	11,6	8,2	2	2 Nero Black



Materiale / Material  
22 Nylon 66 AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	C	
5637/2	41,3	40	11,6	2 Nero Black



Materiale / Material  
22 Nylon 66 AE

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour
	A	B	C	D	F	G	I	
5637/1	53,5	39	9,7	3,2	2	41,3	30	2 Nero Black

\* Dima di foratura - Template

### Codice 5637

Per cavi: HO5VV-F - Ø max 8,2  
lato alimentazione  
Cavo unipolare Ø 2 lato utilizzo

#### SPECIFICHE TECNICHE

- Omologato SEMKO
- Connessione: 5x1,5 mm<sup>2</sup>  
3x1,5 mm<sup>2</sup>+2 cavi unipolari per trasporto segnale analogico e/o digitale
- Attenzione la funzione di serracavo agisce solo con cavi diametro esterno: 8,2 mm
- Max 4A 250V
- Materiale: auto-estinguente V-O
- T110
- Grado di protezione: IP20

### Code 5637

For cables: H05W-F - Ø max 8.2 on main  
Supply's side and single core wires Ø 2 on lampholder's side

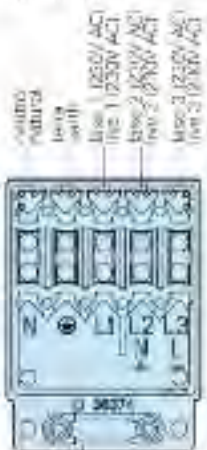
#### TECHNICAL DETAILS

- SEMKO approved
- Connection 5x1.5 mm<sup>2</sup>  
3x1.5 mm<sup>2</sup> + 2 single core wires for data transmission
- Warning: cord anchorage is suitable for cables with external diameter 8.2 mm only
- Max 4A 250V
- Self extinguish material V-O
- T110
- Protection degree: IP20

# Schema di montaggio connessione 5637

## Wiring diagram connection 5637


**Applicazioni/Applications**  
 Fine a tre accendi/arrestate a tensione di rete  
 For lighting fixtures with 3 separate switch



Linea 1 (250V AC)  
 Line 2 (250V AC)  
 Line 3 (250V AC)  
 (Line 2/250V AC)

cavo d'ingresso 4 o 5 poli  
 cable in 4 or 5 conductors  
 rete (230 V AC)  
 rated voltage (230 V AC)


**Applicazioni/Applications**  
 Una accensione/arrestata in rete  
 For lighting fixtures with single switch



Linea 1  
 Line 2  
 Line 3

cavo d'ingresso 2 o 3 poli  
 cable in 2 or 3 conductors  
 rete (230 V AC)  
 rated voltage (230 V AC)  
 possibilità di usare il riduttore della luce del ricevitore, in caso si usi cavo piatto fino a meno di 2mm di spessore (use the adapter on connector in case you utilize flat cable)

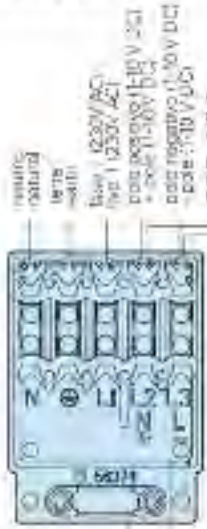
**Applicazioni/Applications**  
 Una accensione o lenzione di rete sfruttando le due uscite laterali alternative  
 Using as alternative the side exits



Linea 1  
 Line 2  
 Line 3

cavo d'ingresso 2 o 3 poli  
 cable in 2 or 3 conductors  
 rete (230 V AC)  
 rated voltage (230 V AC)  
 possibilità di usare il riduttore della luce del ricevitore, in caso si usi cavo piatto fino a meno di 2mm di spessore (use the adapter on connector in case you utilize flat cable)

**Alimentazione a corrente di segnale dimmerabile**  
 Supply and drive Dimmable lighting fixtures

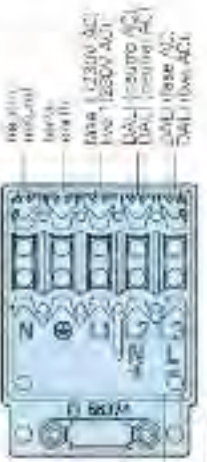


Linea 1 (230V AC)  
 Line 2 (230V AC)  
 Line 3 (230V AC)  
 Line 4 (10V DC)  
 Line 5 (10V DC)

non utilizzare parallelamente per la connessione di una 2ª sorgente parallela per dimmer a seconda lighting fixtures

cavo d'ingresso 3 poli  
 cable in 3 conductors  
 rete (230 V AC)  
 rated voltage (230 V AC)

**Alimentazione a corrente di segnale dimmerabile DALI**  
 Supply and drive Dimmable lighting fixtures (DALI system)



Linea 1 (230V AC)  
 Line 2 (230V AC)  
 Line 3 (230V AC)  
 Line 4 (DALI)  
 Line 5 (DALI)

non utilizzare parallelamente per la connessione di una 2ª sorgente parallela per dimmer a seconda lighting fixtures

cavo d'ingresso 2 o 3 poli  
 separate cable in 2 conductors  
 rete (230 V AC)  
 rated voltage (230 V AC)

cavo d'ingresso 3 poli  
 cable in 3 conductors  
 rete (230 V AC)  
 rated voltage (230 V AC)

cavo d'ingresso separato 2 poli  
 separate cable in 2 conductors  
 dimmer remoto (10V DC)  
 remote dimmer (10V DC)

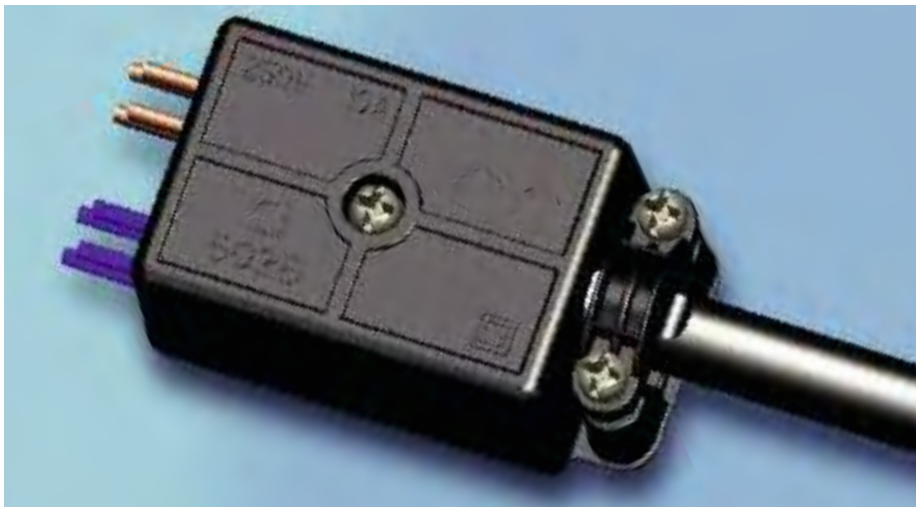
cavo d'ingresso 3 poli  
 cable in 3 conductors  
 rete (230 V AC)  
 rated voltage (230 V AC)

cavo d'ingresso separato 2 poli  
 separate cable in 2 conductors  
 controller DALI (tensione AC)  
 oppure  
 linea DALI proveniente da un dimmer  
 controller DALI (tensione AC)  
 o  
 DALI line coming from dimmer  
 lighting fixtures



## Scatola di distribuzione

Distribution device



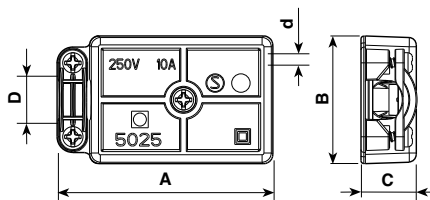
Il supporto viene fornito con viti autofilettanti 005504/3/980 Ø 2,9x9 mm e morsetti 5025/34, separati.

The support is supplied with separate terminals 5025/34 and fixing self threading screws 005504/3/980 Ø 2.9x9 mm.

### Codice 5025

Lato alimentazione:  
cavo HO5VV-F - 2x2,5 mm<sup>2</sup> max  
Ø 4,5 min Ø 10 max

Lato utilizzo:  
fino a 4 utilizzi con cavo unipolare  
Ø 2,5 mm<sup>2</sup>



Materiale / Material  
Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	D	d	2	21
5025	58	34,5	15	10	2,5	Nero Black	21

### SPECIFICHE TECNICHE

- Connessione: 2x2,5 max e 4+4 cavi unipolari Ø 2,5 mm<sup>2</sup>
- Max 4A 250V
- Materiale: auto-estinguente V-O
- T110
- Grado di protezione: IP20

### Code 5025

Cable in:  
cable HO5VV-F - 2x2.5 mm<sup>2</sup> max  
Ø 4.5 min Ø 10 max

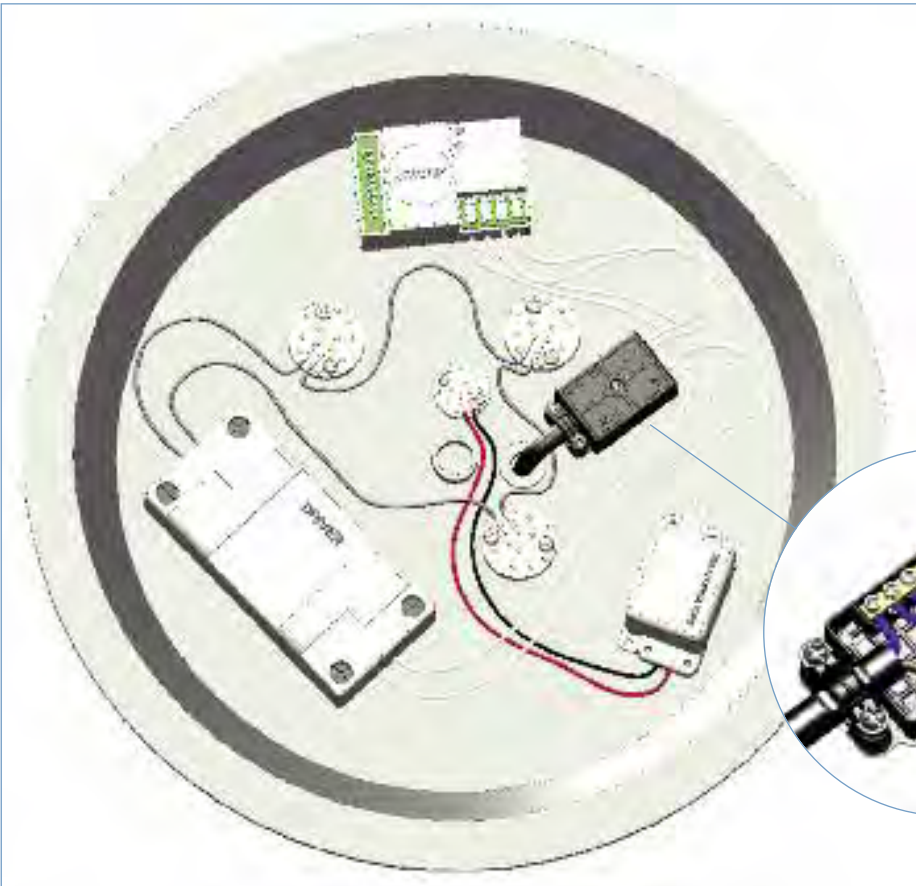
Derivation:  
up to 4 derivations by single pole  
cable Ø 2.5 mm<sup>2</sup>

### TECHNICAL DETAILS

- Connection 2x2.5 max and 4+4 single core wires Ø 2.5 mm<sup>2</sup>
- Max 4A 250V
- Self extinguish material V-O
- T110
- Protection degree: IP20

## Esempio di utilizzazione

Application example







## Protezioni per morsettiere (sez. max morsettiere 2,5 mm<sup>2</sup>), grado di protezione IP44 Terminal Block protections (max 2,5 mm<sup>2</sup>), protection degree IP44



### Codice 5640

Per apparecchi di Classe I max 4A 250V

### Code 5640

For use in Class I lighting fixtures max 4A 250V

### Codice 5640/2

Per apparecchi di Classe II max 4A 250V

### Code 5640/2

For use in Class II lighting fixtures max 4A 250V

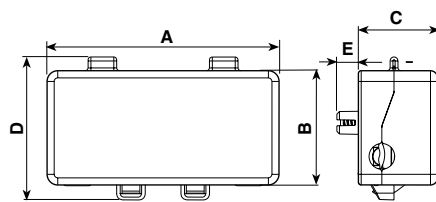
### Codice 5642

Per apparecchi di classe II max 4A 250V

### Code 5642

For use in Class II lighting fixtures max 4A 250V

## Componenti connessione Connection components



Materiale / Material

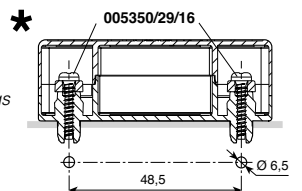
22 Nylon 66 AE

☒ Approvati per l'utilizzo in Classe I

Approved for Classe I fittings

☐ Approvati per l'utilizzo in Classe II

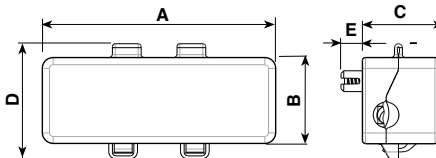
Approved for Classe II fittings



Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		Omologato / Certified
	A	B	C	D	E	1 Bianco / White	2 Nero / Black	
5640	65	32	23	38	6	Materiale / Material → 22	5	☒ CA04.06494
5640/2	65	32	23	38	6	22	5	☐ CA04.06495

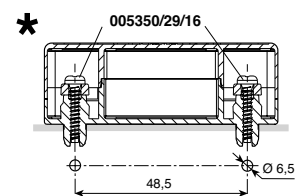
\* Dima di foratura - Il supporto viene fornito con vite autofilettante 2,9x16 separata  
Template - Support is supplied with separate self-threading screw 2,9x16

- Per cavi: H03VV-F / H05VV-F Ø min 4,8 - Ø max 6,5  
- For cables: H03VV-F / H05VV-F Ø min 4,8 - Ø max 6,5



Materiale / Material

22 Nylon 66 AE

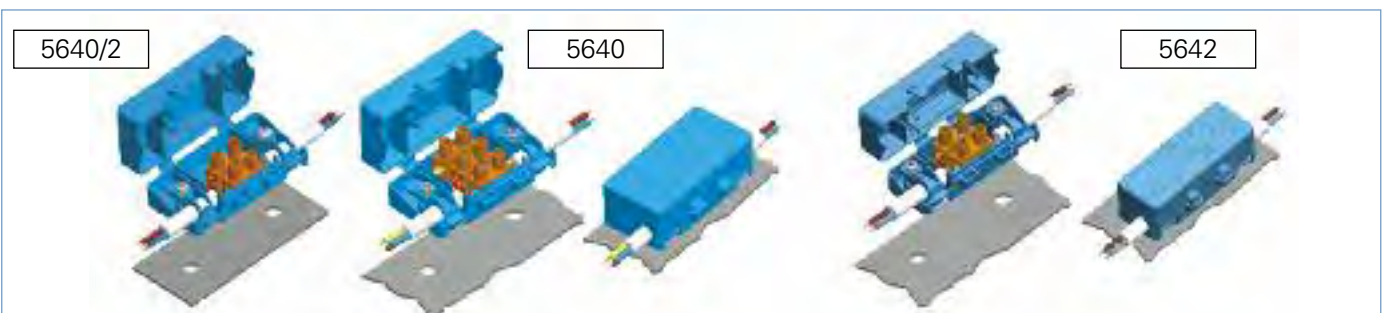


Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	D	E	2 Nero / Black	
5642	65	24	23	30	6	Materiale / Material → 22	

\* Dima di foratura - Il supporto viene fornito con vite autofilettante 2,9x16 separata  
Template - Support is supplied with separate self-threading screw 2,9x16

- Per cavi: H03VV-F / H05VV-F Ø min 4,8 - Ø max 6,5  
- For cables: H03VV-F / H05VV-F Ø min 4,8 - Ø max 6,5

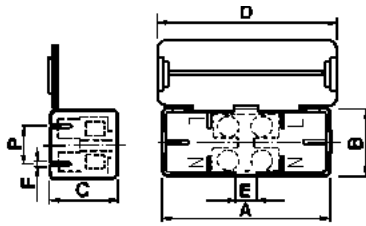
## Esempi di utilizzazione protezioni morsettiere Application examples terminal block protections





## Protezioni morsettiere (sez. max morsettiera 2,5 mm<sup>2</sup>)

Terminal block protections (max 2,5 mm<sup>2</sup>)

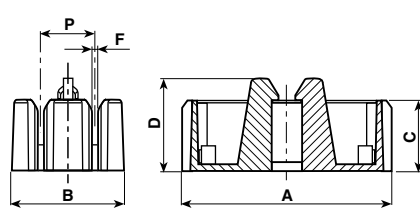


Materiale / Material

- 5 Nylon 66
- 22 Nylon 66 AE

- ☑ Approvati per l'utilizzo in Classe I  
Approved for Classe I fittings
- ☑ Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		Omologato / Certified
	A	B	C	D	E	F	P	1 Bianco / White	2 Nero / Black	
5290	50	19,5	20	54	6	1,3	10	Materiale / Material → 5 22	22	☑ C.S. N°EH 877
5290/0	50	19,5	20	54	-	1,3	10	5 22	22	☑ C.S. N°EH 231

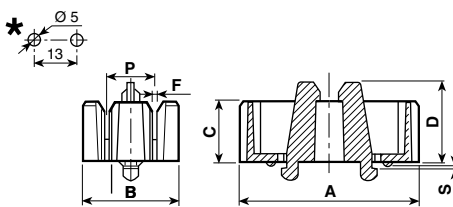


Materiale / Material

- 6 Nylon 66 RV
- 21 Nylon 66 RV-AE

- ☑ Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		Omologato / Certified
	A	B	C	D	F	P	1 Bianco / White	2 Nero / Black	
5431	38	20,5	12,5	16,5	1,2	10	Materiale / Material → 6	21	☑ C.S. N°EH 231



Materiale / Material

- 5 Nylon 66
- 22 Nylon 66 AE

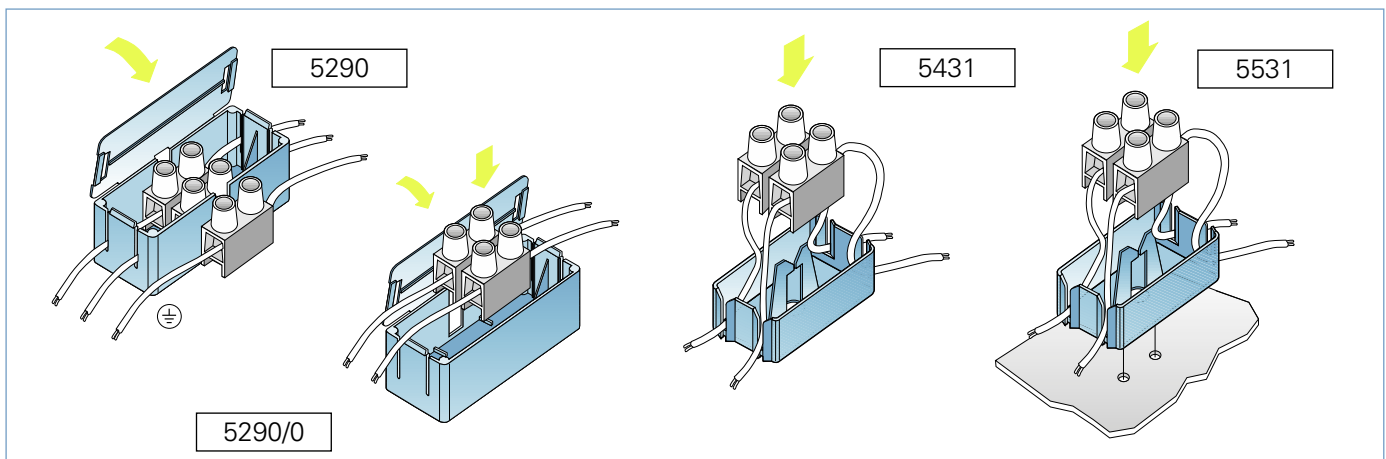
- ☑ Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		Omologato / Certified
	A	B	C	D	F	P	S	1 Bianco / White	2 Nero / Black	
5531	37,6	20,5	12,5	16,5	1,24	10	0,5±1,6	Materiale / Material → 5	22	☑ C.S. N°EH 231

\* Dima di foratura - Template

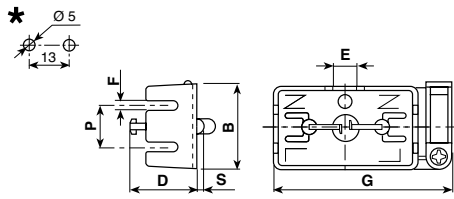
## Esempi di utilizzazione protezioni morsettiere

Application examples terminal block protections



## Protezioni morsettiere (sez. max morsettieria 2,5 mm<sup>2</sup>)

Terminal block protections (max 2,5 mm<sup>2</sup>)



Materiale / Material

5 Nylon 66

22 Nylon 66 AE

☑ Approvati per l'utilizzo in **Classe I**

Approved for **Classe I** fittings

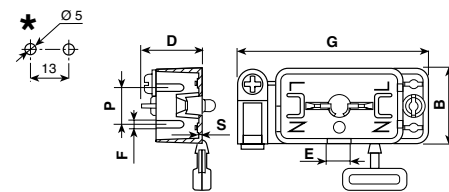
☐ Approvati per l'utilizzo in **Classe II**

Approved for **Classe II** fittings

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		Omologato / Certified
	B	D	E	F	G	P	S	1 Bianco / White	2 Nero / Black	
5448/4	20,5	16,5	0	2	45	10	0,5÷1,6	Materiale / Material → 5	22	☐ C.S. N°EH 231 ☉
5448/4/1	20,5	16,5	6,5	2	45	10	0,5÷1,6	22	22	☑ C.S. N°EH 230 ☉

\* Dima di foratura - Il supporto viene fornito con vite autofilettante separata.  
Per cavi: H03VV-F / H05VV-F Ø min 4,8 - Ø max 7,2

\* Template - Support is supplied with separate self-threading screw.  
For cables: H03VV-F / H05VV-F Ø min 4,8 - Ø max 7,2



Materiale / Material

5 Nylon 66

22 Nylon 66 AE

☑ Approvati per l'utilizzo in **Classe I**

Approved for **Classe I** fittings

☐ Approvati per l'utilizzo in **Classe II**

Approved for **Classe II** fittings

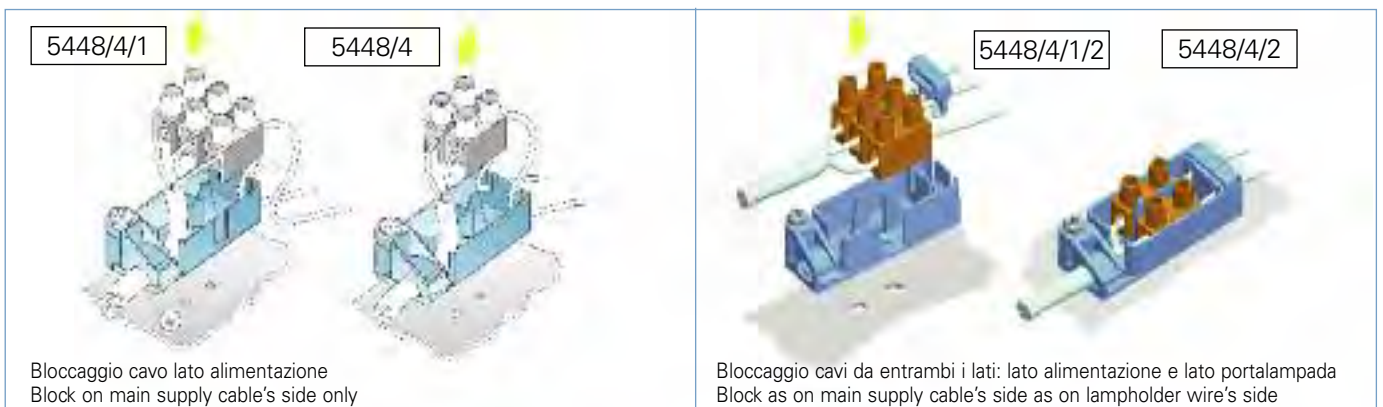
Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		Omologato / Certified
	B	D	E	F	G	P	S	2 Nero / Black		
5448/4/2	20,5	16,5	0	2	52	10	0,5÷1,2	Materiale / Material → 22		☐ ☉
5448/4/1/2	20,5	16,5	6,5	2	52	10	0,5÷1,2	22	22	☑ ☉

\* Dima di foratura - Il supporto viene fornito con vite autofilettante separata.  
Per cavi: H03VV-F/H05VV-F Ø min 4,8 - Ø max 7,2 lato alimentazione  
Cavo unipolare PVC Ø 2,4 - Cavo unipolare PTF Teflon Ø 2,0 lato portalampade

\* Template - Support is supplied with separate self-threading screw.  
For cables: H03VV-F/H05VV-F Ø min 4,8 - Ø max 7,2 DIA. main supply's side  
Single pole PVC wire Ø 2,4 and PTF Teflon wire Ø 2,0 lampholder's side

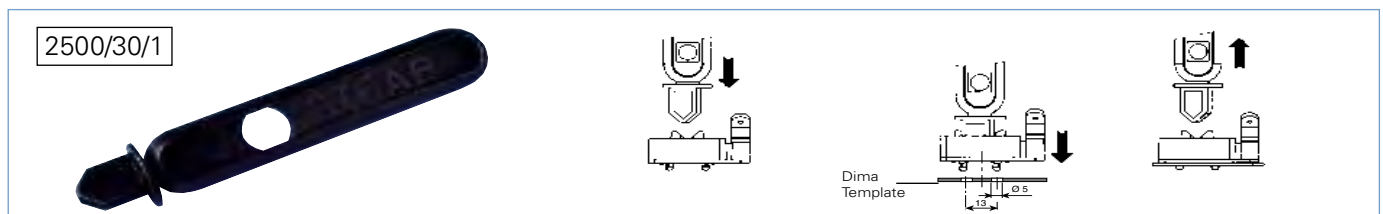
## Esempi di utilizzazione protezioni morsettiere

Application examples terminal block protections



Utensile per il montaggio degli articoli 5448/4 - 5448/4/1 - 5448/4/2 - 5448/4/1/2 - 5531

Assembly tool for items 5448/4 - 5448/4/1 - 5448/4/2 - 5448/4/1/2 - 5531

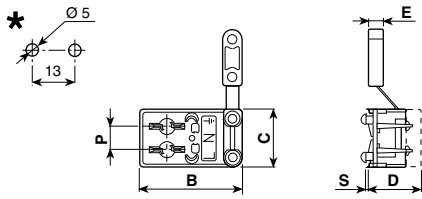






## Protezioni morsettiere

### Terminal block protections



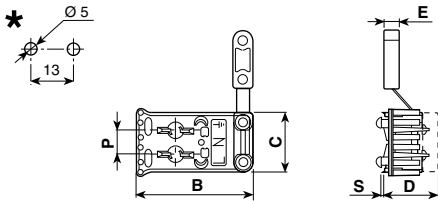
Materiale / Material

- 5 Nylon 66
- 22 Nylon 66 AE

Approvati per l'utilizzo in Classe I  
Approved for Classe I fittings

Codice / Code	Dimensioni / Dimensions (mm)						Simbolo / Symbol	Colore / Colour		Omologato / Certified
	B	C	D	E	P	S		1 Bianco / White	2 Nero / Black	
5350/0	42,5	24	22	6	10	0,5±1,2			22	C.S. N°EH 230
5350/2	42,5	24	22	6	10	0,5±1,2	LN		22	C.S. N°EH 230
5350/3	42,5	24	22	6	10	0,5±1,2	LN ≠	5 22	22	C.S. N°EH 230

\* Dima di foratura - Il supporto viene fornito con vite autofilettante separata. - Per cavi: H03VV-F / H05VV-F Ø min 4,8 - Ø max 7,2  
Template - Support is supplied with separate self-threading screw. - For cables: H03VV-F / H05VV-F Ø min 4,8 - Ø max 7,2



Materiale / Material

- 5 Nylon 66
- 22 Nylon 66 AE

Approvati per l'utilizzo in Classe I  
Approved for Classe I fittings

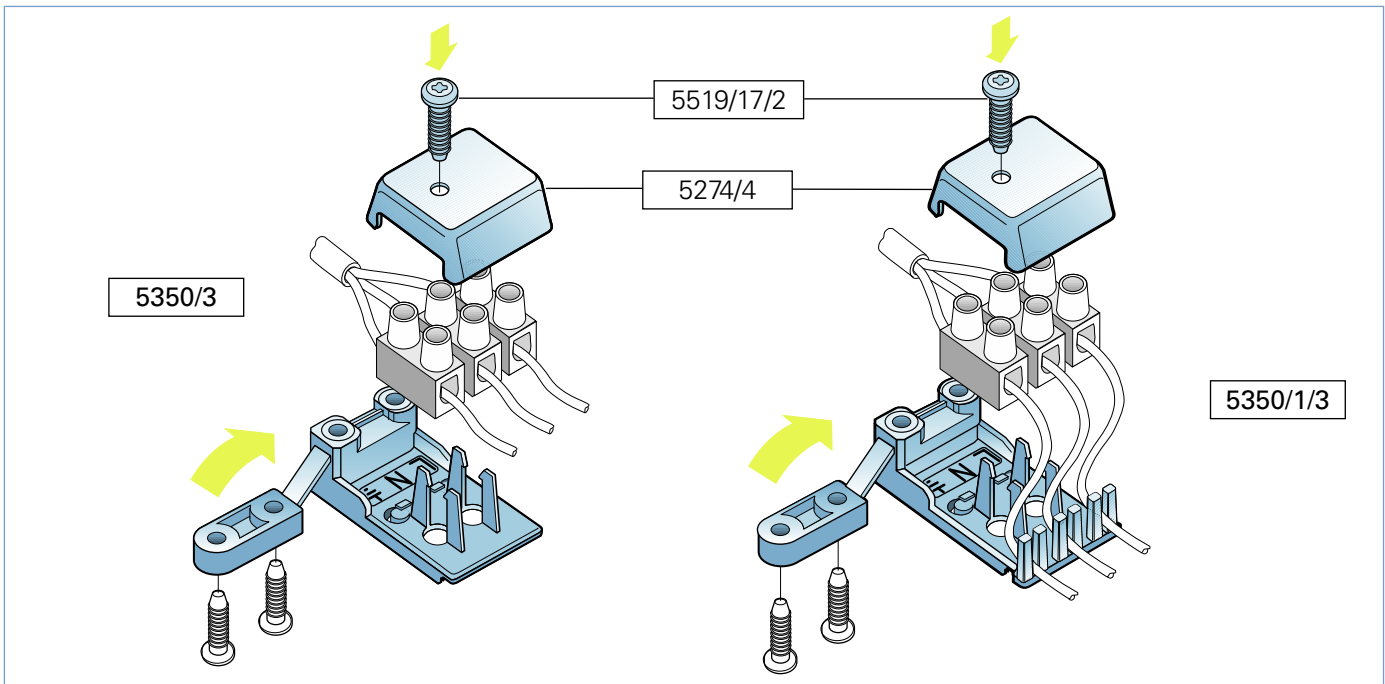
Codice / Code	Dimensioni / Dimensions (mm)						Simbolo / Symbol	Colore / Colour		Omologato / Certified
	B	C	D	E	P	S		1 Bianco / White	2 Nero / Black	
5350/1/0	46,5	24	22	6	10	0,5±1,2			22	C.S. N°EH 230
5350/1/2	46,5	24	22	6	10	0,5±1,2	LN		22	C.S. N°EH 230
5350/1/3	46,5	24	22	6	10	0,5±1,2	LN ≠	5 22	22	C.S. N°EH 230

\* Dima di foratura - Il supporto viene fornito con vite autofilettante separata. - Per cavi: H03VV-F / H05VV-F Ø min 4,8 - Ø max 7,2  
Template - Support is supplied with separate self-threading screw. - For cables: H03VV-F / H05VV-F Ø min 4,8 - Ø max 7,2

Le protezioni per morsettiere possono essere utilizzate con i coperchi 5274-5274/4-5368-5368/4 senza che ne venga compromessa l'approvazione C.S.  
Terminal block protections can be used with covers 5274-5274/4-5368-5368/4 without compromising C.S. approval.

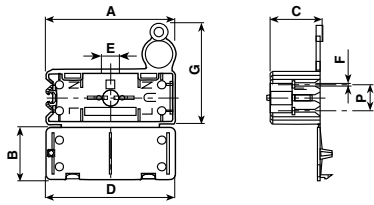
## Esempio di utilizzazione

### Application example



## Protezioni morsettiere

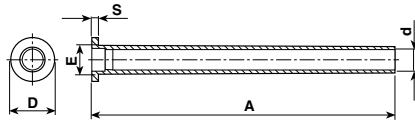
Terminal block protections



Materiale / Material

- 5 Nylon 66
- 22 Nylon 66 AE

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour	
	A	B	C	D	E	F	G	P	1 Bianco White	2 Nero Black
5290/100	50	21	19,8	50,5	0	1	37,6	10	Materiale Material → 5 22	22
5290/300	50	21	19,8	50,5	6	1	37,6	10	5 22	22



Materiale / Material

- 23 PP/EPDM

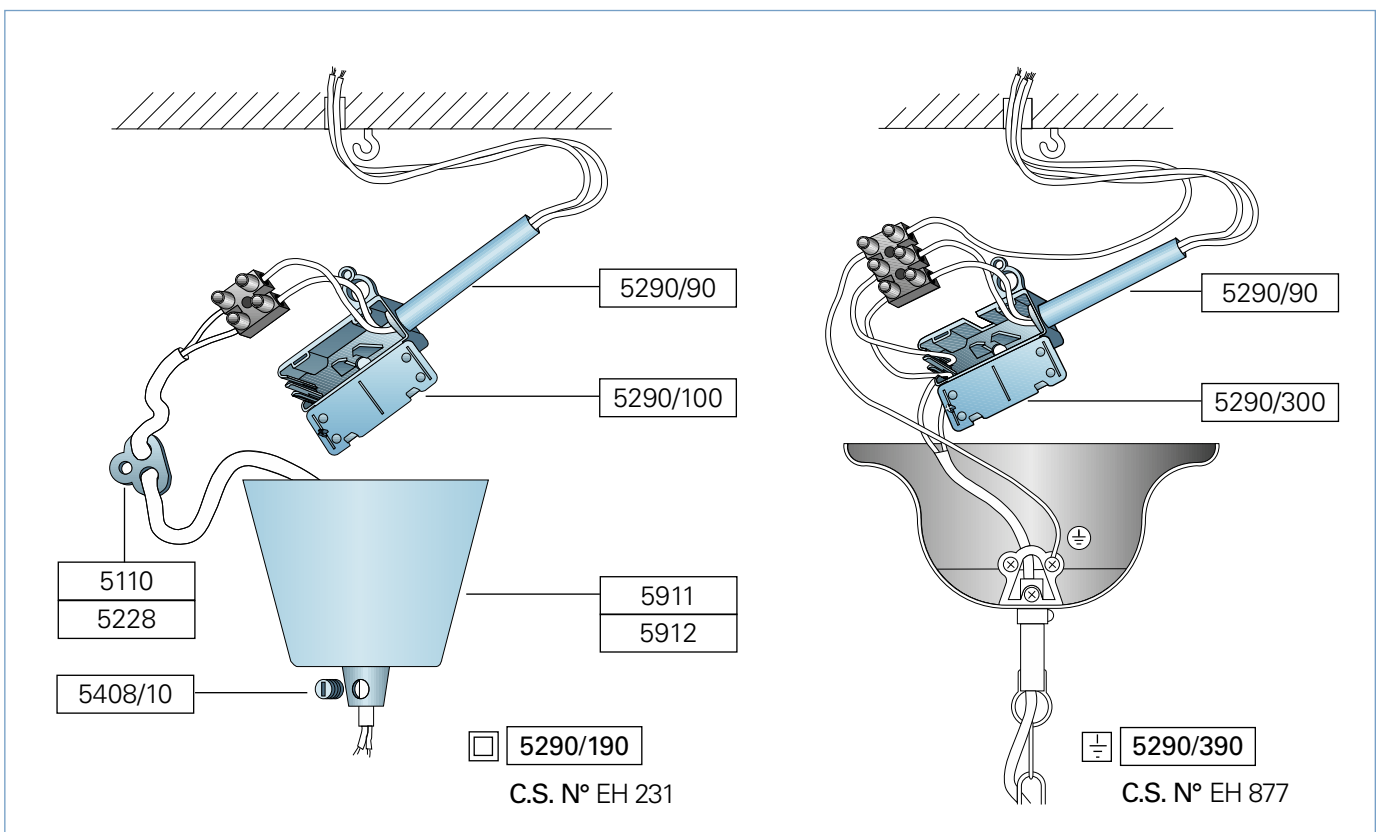
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	D	E	d	S	2 Nero Black	Materiale Material → 23
5290/90	90	14	10	6,2	2	2	23

L'uso congiunto dei due articoli 5290/100 e 5290/90 è omologato 5290/190 con il:  C.S. N° EH 231  
 Combined use of items 5290/100 + 5290/90 is approved 5290/190 with:

L'uso congiunto dei due articoli 5290/300 e 5290/90 è omologato 5290/390 con il:  C.S. N° EH 877  
 Combined use of items 5290/300 + 5290/90 is approved 5290/390 with:

### Esempio di utilizzazione - Compatibile con normative NF 71.000

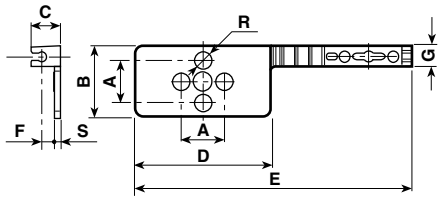
Application example - Complies to french standards NF 71.000





# Supporti protezione

## Protection supports



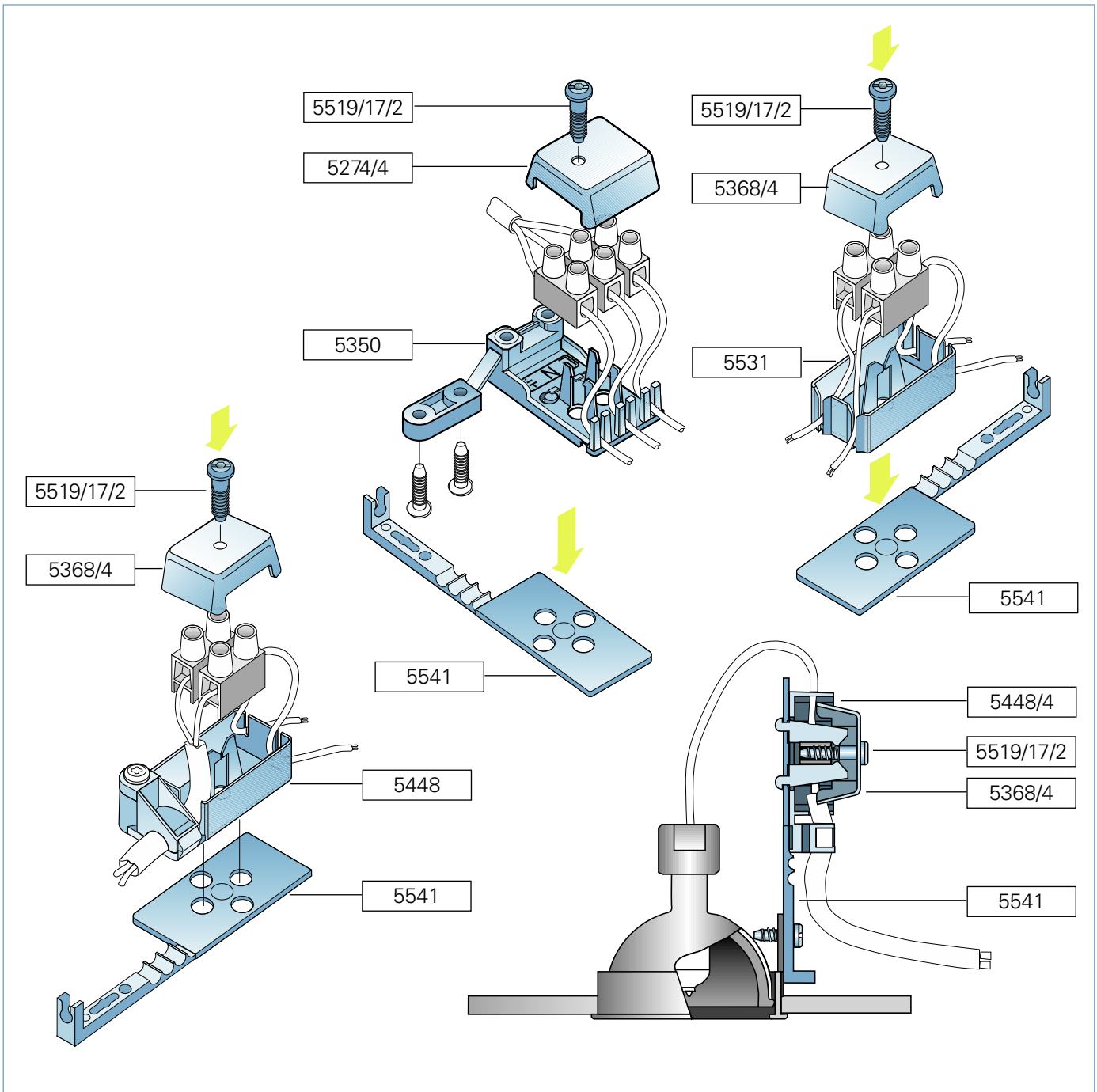
Materiale / Material  
**22** Nylon 66 AE

☐ Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour	Omologato / Certified
	A	B	C	D	E	F	G	R	S		
5541	13	22	9	42	85	4,2	6,5	5	1,8	<b>2</b> Nero / Black	☐ C.S. N°EH 231

# Esempi di utilizzazione

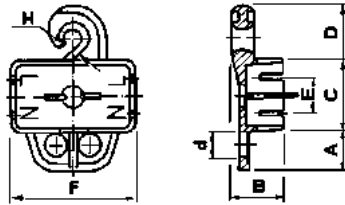
## Application examples





## Ganci con protezione morsettiere

### Fasteners with terminal block protections

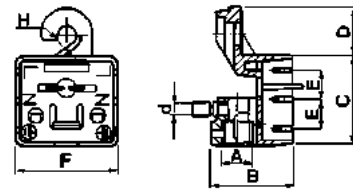


Materiale / Material  
**21** Nylon 66 RV-AE

☐ Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour	Omologato / Certified
	A	B	C	d	D	E	F	H		
<b>5360</b>	11	14	20,5	7	15	10	35	2,5	<b>2</b> Nero / Black	☐ C.S. N°EH 231

Carico max sopportato = 3 Kg - Per cavi: H03VV-F Ø min 4,8 - Ø max 6,5  
 Maximum load = 3 Kgs - For cables: H03VV-F Ø min 4,8 - Ø max 6,5



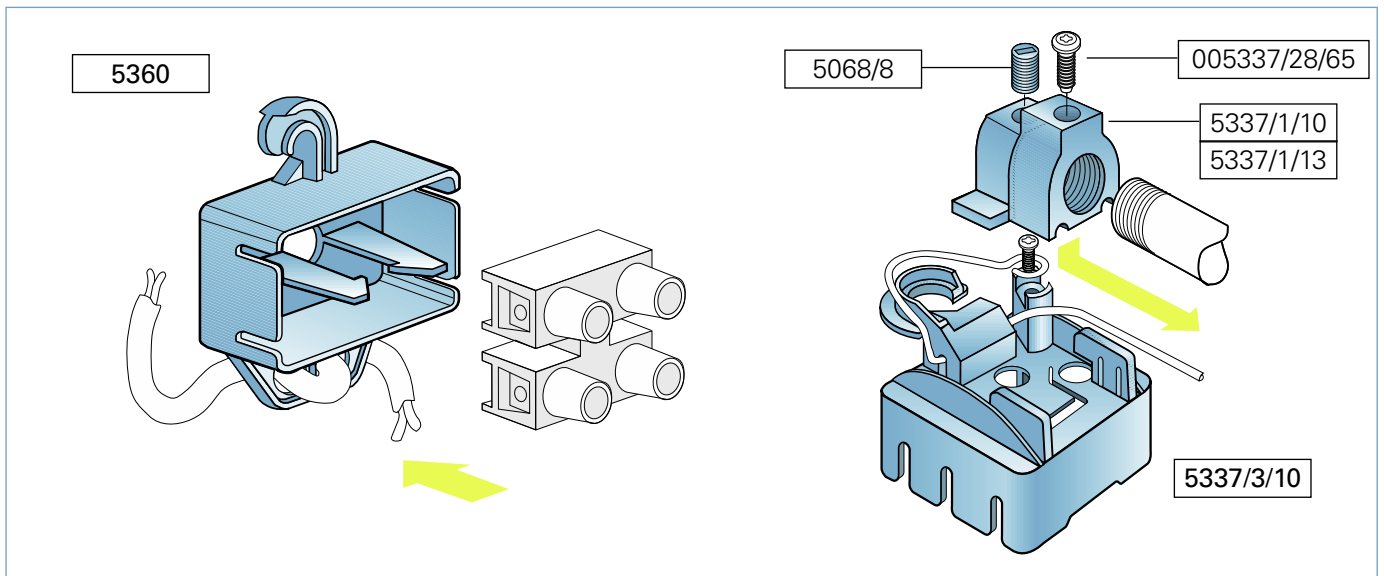
Materiale / Material  
**21** Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)								Simbolo / Symbol	Colore / Colour
	A	B	C	d	D	E	F	H		
<b>5337/3/10</b>	M 10x1	31,5	30,5	M 6x1	15	10	35	3	LN $\nabla$	<b>2</b> Nero / Black

Carico max sopportato = 3,3 Kg - Con filo d'acciaio = 10 Kg  
 Maximum load = 3,3 Kgs - With steel wire = 10 Kgs

## Esempi di utilizzazione

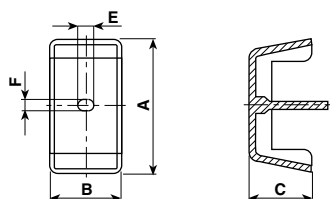
### Application examples





## Coperchi per morsettiere

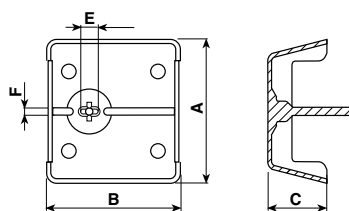
Terminal block caps



Materiale / Material

- 6** Nylon 66 RV
- 21** Nylon 66 RV-AE

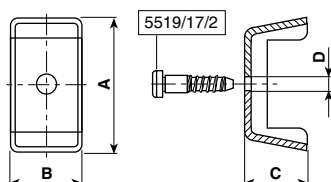
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	E	F	1 Bianco White	2 Nero Black
5368	29	17	12	3,8	1,5	Materiale Material → <b>6</b>	<b>21</b>



Materiale / Material

- 6** Nylon 66 RV
- 21** Nylon 66 RV-AE

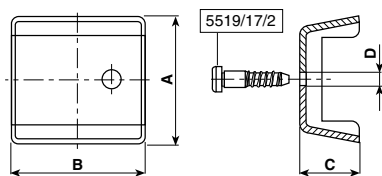
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	E	F	1 Bianco White	2 Nero Black
5274	29	27	12	3,8	1,5	Materiale Material → <b>6</b>	<b>21</b>



Materiale / Material

- 6** Nylon 66 RV
- 21** Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	C	D	1 Bianco White	2 Nero Black
5368/4	29	17	12	4	Materiale Material → <b>6</b>	<b>21</b>



Materiale / Material

- 6** Nylon 66 RV
- 21** Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	C	D	1 Bianco White	2 Nero Black
5274/4	29	27	12	4	Materiale Material → <b>6</b>	<b>21</b>

## Esempio di personalizzazione

Brand mark example

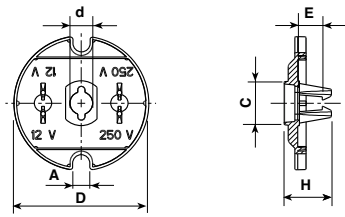


È possibile la personalizzazione del coperchio, stampando il logo del Cliente.

On condition to have a minimum quantity, it is possible to "Customize" the cover by stamping customer's logo.

## Porta morsettiere trasformatore toroidale

Terminal-block protection for toroidal transformer



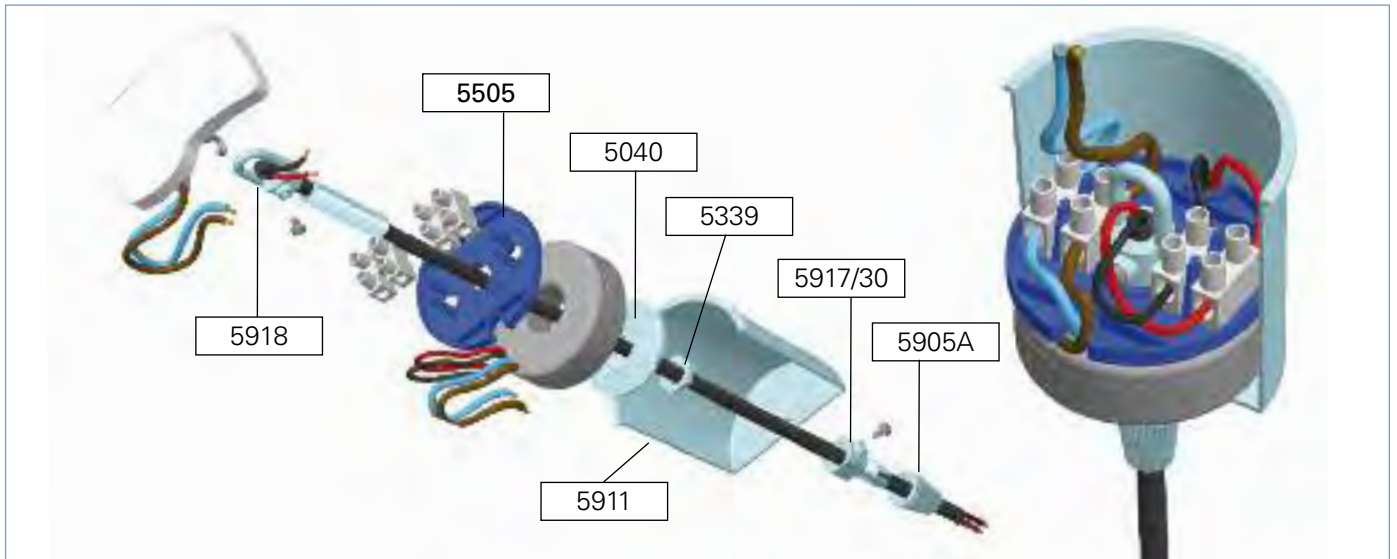
Materiale / Material

21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	C	d	D	E	H	1	2
5505	7,5	19,2	10,2	60	11	21	Materiale / Material → 21	2 Nero Black

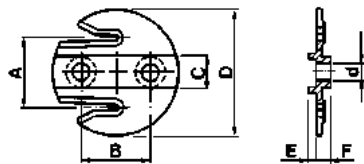
Per morsetto sez. max 2,5 mm<sup>2</sup>

Max section for terminal-block: 2,5 mm<sup>2</sup>



## Isolatori guida cavo

Insulating cable guides



Materiale / Material

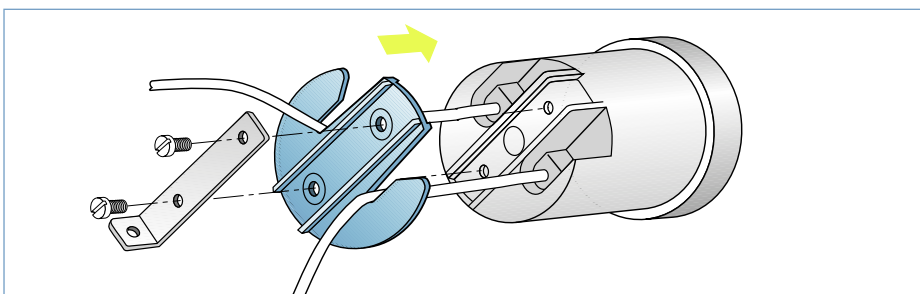
18 Polibutil RV-AE

21 Nylon 66 RV-AE

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	d	D	E	F	1	2
5418	18	18	8,6	4,5	33	2,1	3,7	Materiale / Material → 18	1 Bianco White 2 Nero Black

## Esempio di utilizzazione

Application example

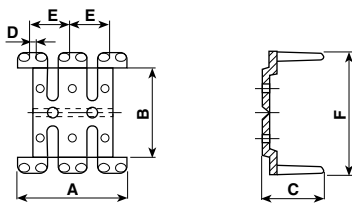






## Isolatori guida cavo

Insulating cable guides



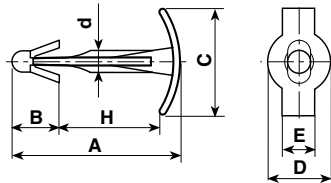
Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour
	A	B	C	D	E	F	1 Bianco White
5349	27	23	15	1,8	10	31	Materiale Material → 6

## Perno di fissaggio rapido a scatto

Fixation Clip



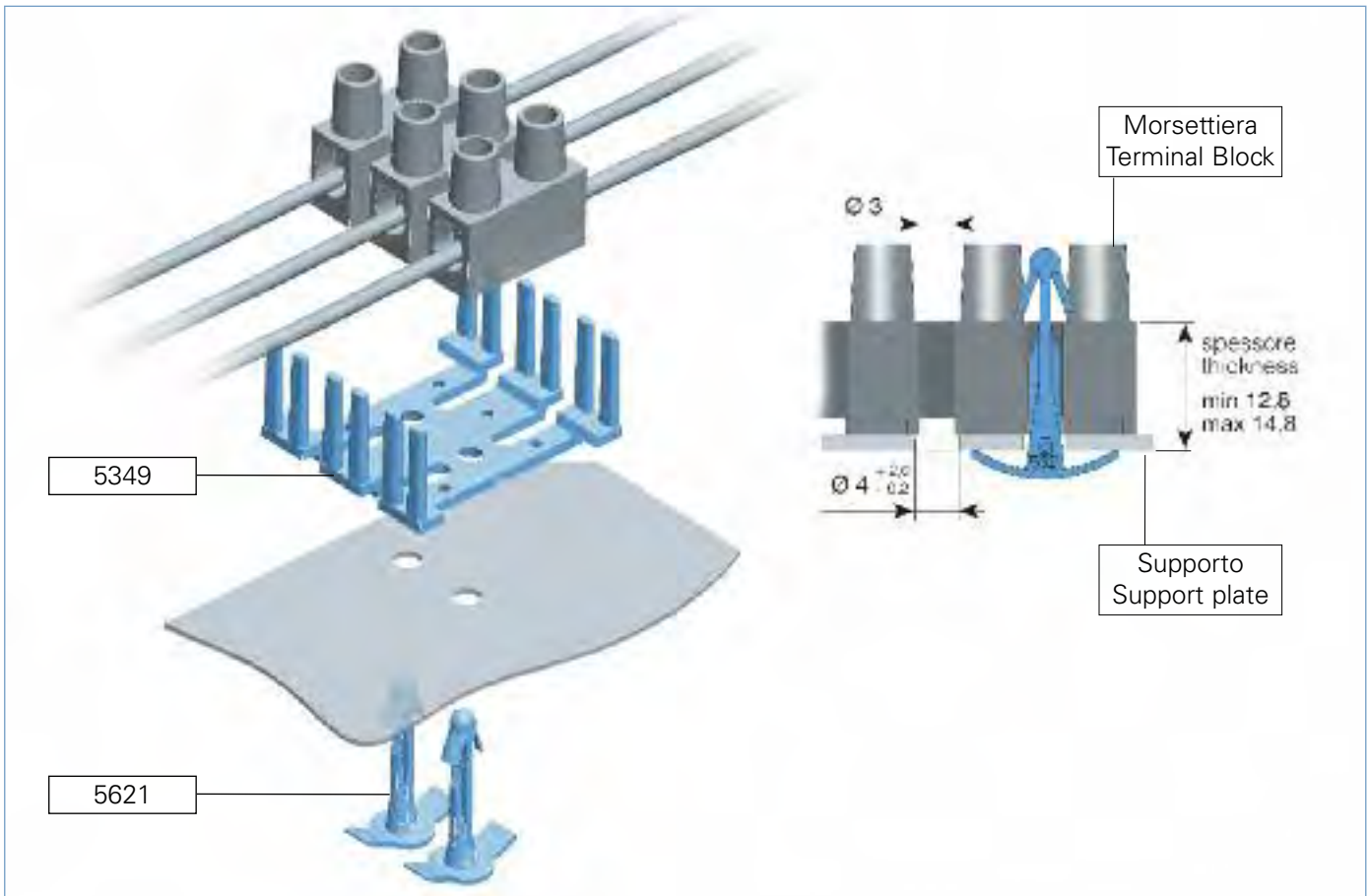
Materiale / Material

5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour
	A	B	C	D	E	H	d	1 Bianco White
5621	21	6	13,8	7,8	4,1	12,8	2,9	Materiale Material → 5

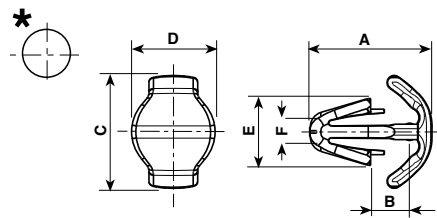
## Esempio di utilizzazione

Application example



## Perno di fissaggio per PCB

### Fixing push in clip - PCB retainer



Materiale / Material

22 Nylon 66 AE

Codice / Code	Dimensioni / Dimensions (mm)						Materiale / Material	Colore / Colour
	A	B	C	D	E	F		
5683/3/2	8	1,4÷2,4	8	5,5	4,4	3	22	01 Neutro Natural
5683/3/3	9,1	2,5÷3,5	8	5,5	4,4	3	22	
5683/4/2	8	1,4÷2,4	8	5,5	5,5	4	22	
5683/4/3	9,1	2,5÷3,5	8	5,5	5,5	4	22	
5683/47/2	8	1,4÷2,4	8	5,5	6,3	4,7	22	
5683/47/3	9,1	2,5÷3,5	8	5,5	6,3	4,7	22	

\* Dima di foratura: Ø 3 mm per 5683/3/2 e 5683/3/3 - Ø 4 mm per 5683/4/2 e 5683/4/2 - Ø 4,7 mm per 5683/47/2 e 5683/47

Template: Ø 3 mm for 5683/3/2 and 5683/3/3 - Ø 4 mm for 5683/4/2 and 5683/4/2 - Ø 4,7 mm for 5683/47/2 and 5683/47

Carico max per il fissaggio tra elementi = 2,5 Kg

Max load for fastening the items = 2,5 Kgs

## Esempio di utilizzazione

Application example

Modulo LED  
LED line system

Plafoniera  
Luminaire

Forza per **INSERIMENTO** (indicativa)  
Insertion force  
min/max 0.52 Kg

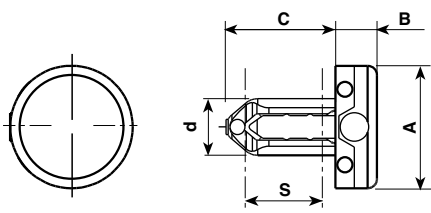
Resistenza a **TRAZIONE**  
Retention force  
max 6 Kg

Resistenza a **TAGLIO**  
Shear force  
max 12 Kg



## Rivetto di fissaggio per PCB

Fixing push-in rivet PCB retainer



Materiale / Material

6 Nylon 66 RV

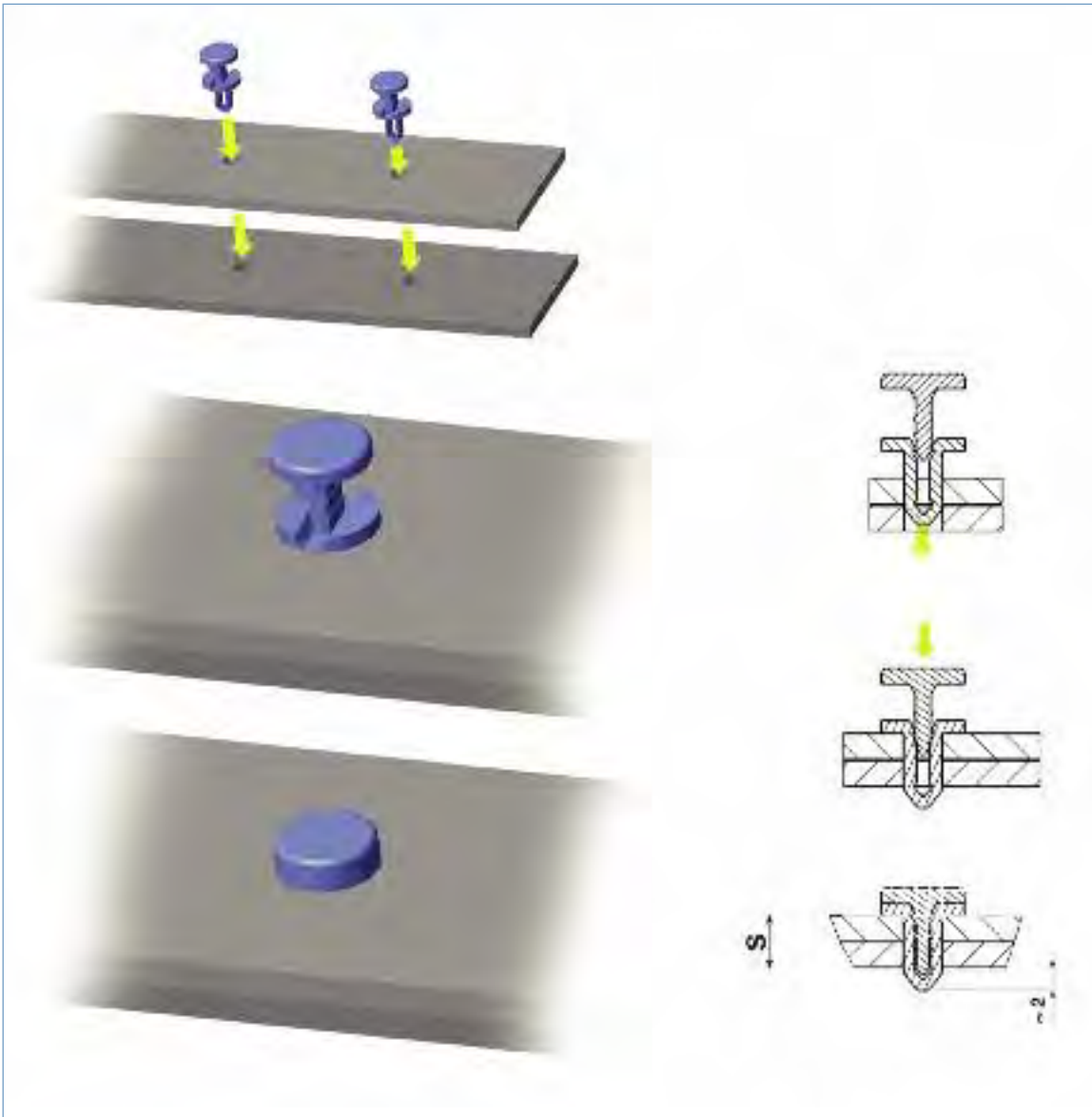
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	S	d	2	Nero / Black
5379/3	6,5	2,2	5,8	1,4-4	3	Materiale / Material →	6
5379/4	8,5	3	7,8	1,4-5,5	4		6
5379/47	10	3,5	9	1,4-6,5	4,7		6

Carico max per il fissaggio tra elementi = 2 Kg

Max load for fastening the items = 2 Kgs

## Esempio di utilizzazione

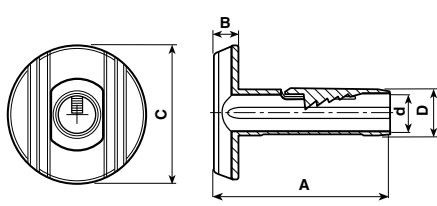
Application example





## Protezioni isolanti con bloccacavo per portalampane

Insulating protections with cable clamp for lamp holders



Materiale / Material

5 Nylon 66

Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	Omologato / Certified
	A	B	C	D	d		
5572/2	24,5	3,5	19	6,5	5,3	<input checked="" type="checkbox"/> 1 Bianco / White Materiale / Material → <input checked="" type="checkbox"/> 5	<input checked="" type="checkbox"/>

Classe II: per uso con cavo H03VVH2-F 2x0,75 m<sup>2</sup>

Usò limitato con portalampane fissato con tige in plastica o tige in metallo non accessibile dall'esterno.

Diametro interno della tige: 7,1 mm max

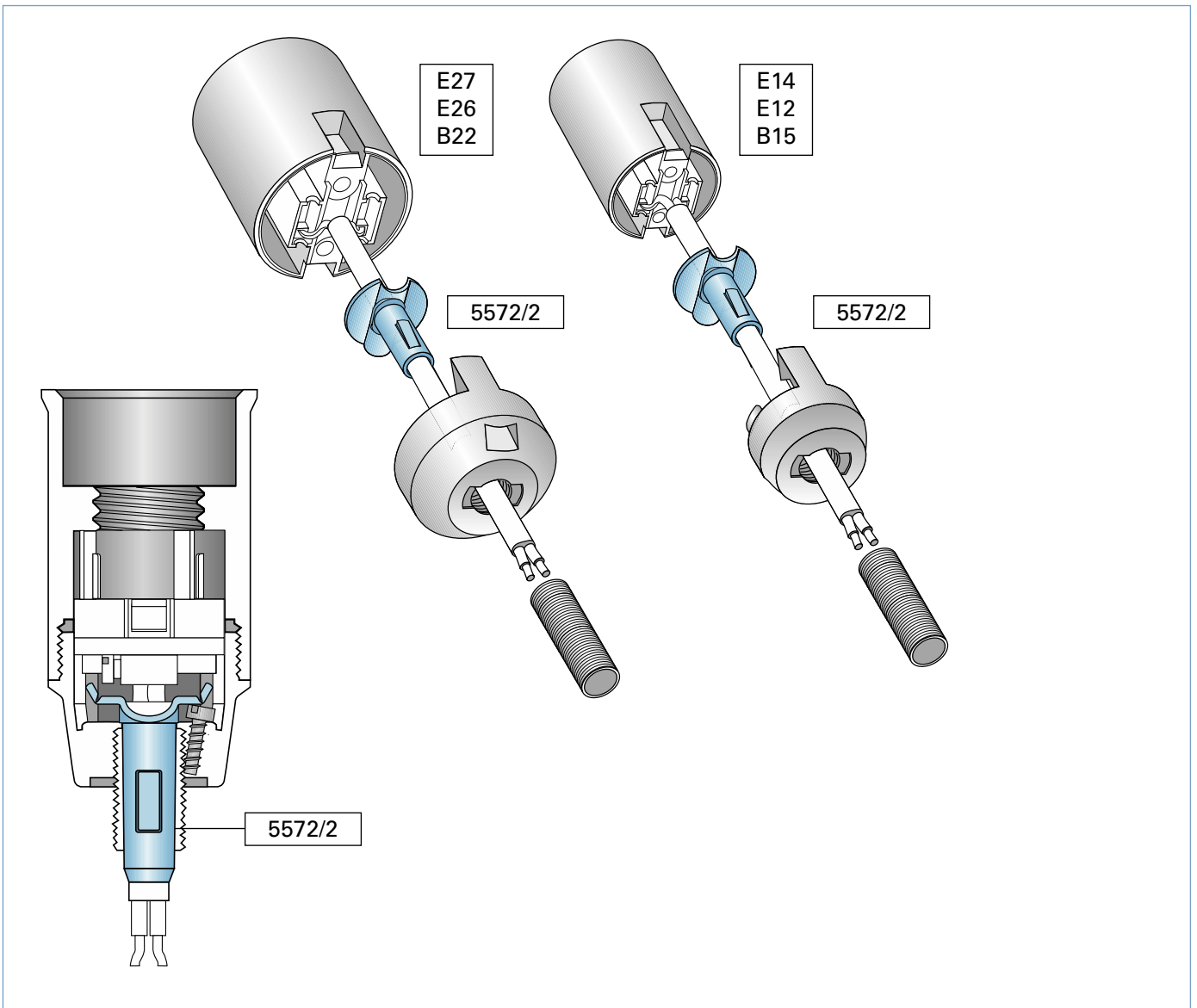
Class II: for cable H03VVH2-F 2x 0,75 m<sup>2</sup>

Limited use in lampholders with isolated fixing pipe or non accessible metal fixing pipe.

Tube's internal dia: 7,1 mm max

### Esempio di utilizzazione

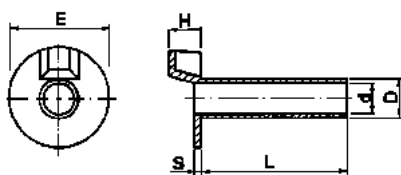
Application example





## Protezioni isolanti per portalampane

Insulating protections for lamp holders

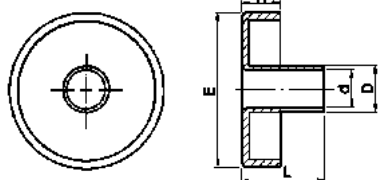


Materiale / Material

- 5 Nylon 66
- 6 Nylon 66 RV

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour			Omologato Certified
	D	d	E	H	L	S	0 Neutro Natural	1 Bianco White	2 Nero Black	
5901/0	6,5	5,5	16,8	5,1	23,5	1,1	Materiale Material →	6	6	<input type="checkbox"/> C.S. N°EH 233
5469	6,5	5,5	15,4	5	18	1,2	5	5	5	<input type="checkbox"/> C.S. N°EH 233

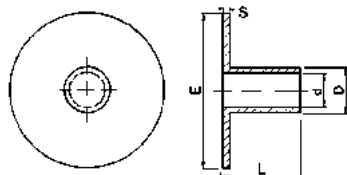


Materiale / Material

- 5 Nylon 66

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		Omologato Certified	
	D	d	E	H	L	1 Bianco White	2 Nero Black		
5901/1	6,5	5,5	22,2	5	12	Materiale Material →	6	6	<input type="checkbox"/> C.S. N°EH 233
5900	6,5	5,5	22,2	5	30	5			<input type="checkbox"/> C.S. N°EH 233

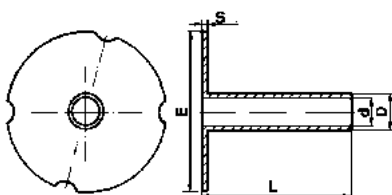


Materiale / Material

- 0 Polietilene
- 5 Nylon 66

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		Omologato Certified	
	D	d	E	L	S	0 Neutro Natural	2 Nero Black		
5052	7	5,8	25	11	1	Materiale Material →	0 5	5	<input type="checkbox"/> C.S. N°EH 233
5172	7	6,2	16	12	1	0 5	5	5	<input type="checkbox"/> C.S. N°EH 233



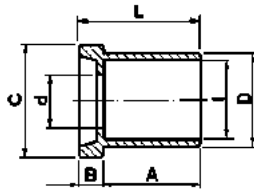
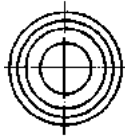
Materiale / Material

- 3 Polipropilene

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	D	d	E	L	S	1 Bianco White	
5902	6,5	5,5	29	27	0,7	Materiale Material →	3

## Boccole isolanti

### Insulating bushes



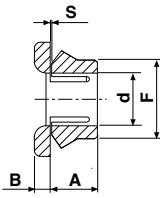
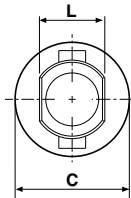
Materiale / Material

- 0 Polietilene
- 5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	D	d	I	L	0 Neutro Natural	2 Nero Black
5336/5/5	5	3	13,5	11,5	6,3	9,7	8	Materiale Material → 5	5
5336/15	15	3	13,5	11,5	6,3	9,7	18	0	5

## Passacavi a scatto

### Snapping grommets



Materiale / Material

- 6 Nylon 66 RV

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour			Omologato Certified	
	A	B	C	D	d	E	F	L	S	1 Bianco White	2 Nero Black	4 Oro Gold		
5472/6/10	6	2	14,5	10,3	6,7	8,5	10	8,2	0,8:1	Materiale Material → 6	6	6	6	C.S. N°EH 233

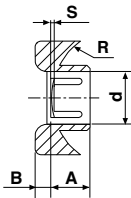
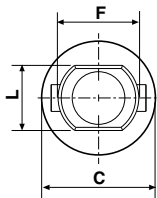
\* Dima di foratura - Template

Per cavi tondi: H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5

For round cables: H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5

Per cavi piatti: H03VVH2/H05VVH2-F sez. min 3x4,8 - sez. max 3,6x6,4

For flat cables: H03VVH2/H05VVH2-F sect. min 3x4,8 - sect. max 3,6x6,4



Materiale / Material

- 0 Polietilene
- 5 Nylon 66

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour	
	A	B	C	d	E	F	L	R	S	0 Neutro Natural	2 Nero Black
5472/61018	5	2	14,5	6,7	8,5	10	8,2	9	0,8:1	Materiale Material → 0	0 5

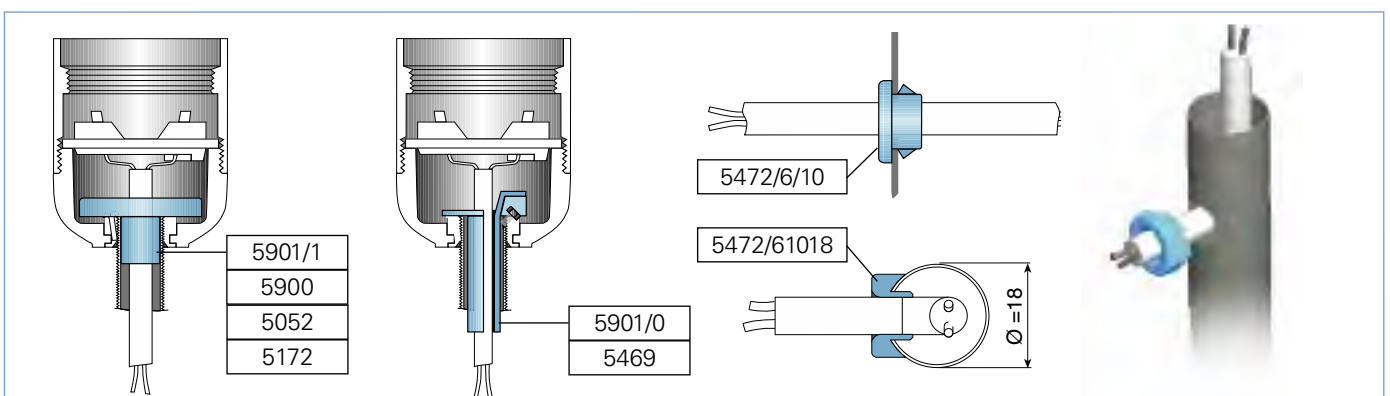
\* Dima di foratura - Template

Per cavi tondi: H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5

For round cables: H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5

Per cavi piatti: H03VVH2/H05VVH2-F sez. min 3x4,8 - sez. max 3,6x6,4

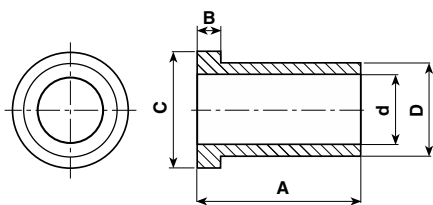
For flat cables: H03VVH2/H05VVH2-F sect. min 3x4,8 - sect. max 3,6x6,4







# Passacavi Grommets

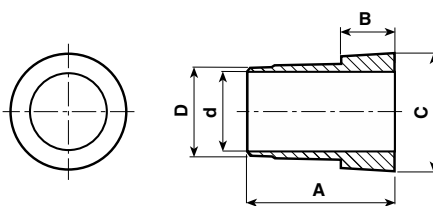


Materiale / Material

- 0 Polietilene
- 5 Nylon 66
- 6 Nylon 66 RV

- Approvati per l'utilizzo in Classe I  
Approved for Classe I fittings
- Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour				Omologato Certified
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	
5115	7	1	5	4	3	0 5		5		
5008	10	1	7	5	3,7	0 5	0	0	0	<input checked="" type="checkbox"/> C.S. N°EH 234
5524/68/10	10	2	11	6,8	4,1		6	6		<input type="checkbox"/> C.S. N°EH 233
5524/68/16	16	2	11	6,8	4,1		6			<input type="checkbox"/> C.S. N°EH 233
5524/68/21	21	2	11	6,8	4,1		6			<input type="checkbox"/> C.S. N°EH 233
5524/10	10	2	11	7,5	4,1		6	6		
5524/16	16	2	11	7,5	4,1		6	6		
5524/22	22	2	11	7,5	4,1		6	6		
5284	10	1	8	6,2	5	0 5		0		
6107/11	6	1,5	11	7	5		6	6		
5037/V	10	1	11,5	7	5,5	0		0	0	
5037	10	1,7	11	7	5,6	0	0 5	0 5	0	
5037/0	10	1	11,5	8	5,5	0		0		
5037/3	11	3	11	7,2	6	0 5				
5667	16	3	17	13	10,2	0				

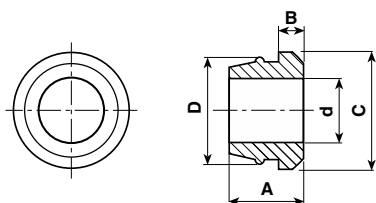


Materiale / Material

- 0 Polietilene
- 5 Nylon 66

- Approvati per l'utilizzo in Classe I  
Approved for Classe I fittings
- Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour				Omologato Certified
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	
5101	10,5	1,6	9	7	5,9	0 5	0 5	0 5	0	<input checked="" type="checkbox"/> C.S. N°EH 234
5101/5	10,5	4	9	7	5,9	0				<input type="checkbox"/> C.S. N°EH 481
5101/V	10,5	1,6	9	7,1	5,9	0				
5148	21,5	1,5	13	7	5,8	0 5	0	0 5		
5149	21,5	1,5	14	8,5	6,8	0 5				
5141	14	1,5	11,5	9,5	7,5	0 5		0 5		



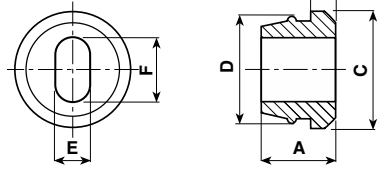
Materiale / Material

- 0 Polietilene
- 5 Nylon 66

- Approvati per l'utilizzo in Classe I  
Approved for Classe I fittings
- Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour				Omologato Certified
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	
5105	6	2	9,5	8,5	5,2	0 5	0	0 5	0	<input checked="" type="checkbox"/> C.S. N°EH 233
5038	8	1,8	11	9	6,2	0	0 5	0 5	0	<input type="checkbox"/> C.S. N°EH 233
5104	7	1,8	12,5	11	7	0 5	0	0 5	0	<input type="checkbox"/> C.S. N°EH 233
5104/1	7,4	2,5	13	11	7,2	0	0	0 5	0	<input type="checkbox"/> C.S. N°EH 233
5104/2	8	2	16	11	6,8	0				

# Passacavi Grommets

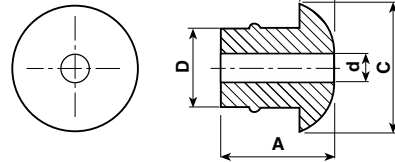


Materiale / Material

0 Polietilene

Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

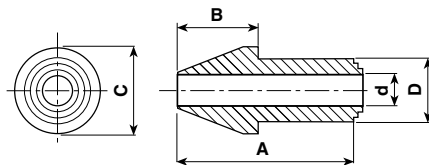
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour			Omologato / Certified
	A	B	C	D	E	F	0 Neutro Natural	1 Bianco White	2 Nero Black	
5104/3/6	7	1,8	12,5	11	4,2	7	Materiale Material → 0	0	0	<input type="checkbox"/> C.S. N°EH 233



Materiale / Material

0 Polietilene

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black
5389/1239	7	2	8	5	2,5	Materiale Material → 0		



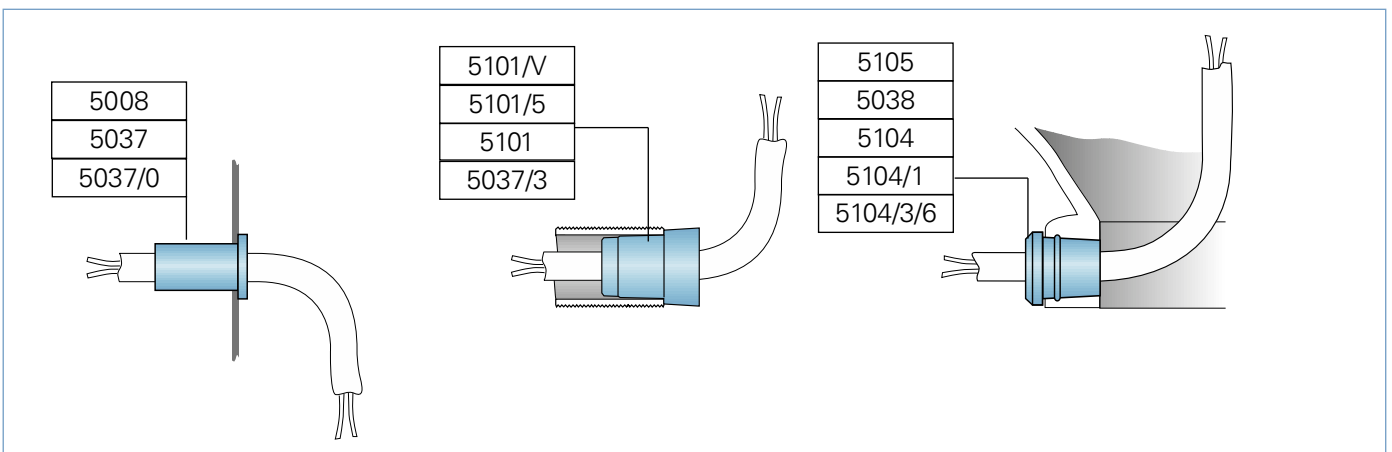
Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black
5189	11,5	5	5,3	3,8	1,8	Materiale Material → 0		

## Esempi di utilizzazione

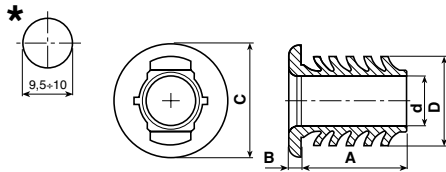
Application examples





## Passacavi Spessori da 5,8 ÷ 9,5 mm

Grommets Thickness from 5,8 ÷ 9,5 mm



Materiale / Material

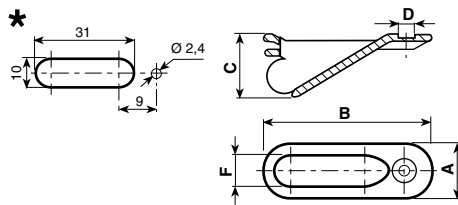
**0** Polietilene

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour
	A	B	C	D	d	
5514/7/10	13	1,5	14	11	6,2	<input type="checkbox"/> Neutro Natural Materiale Material → <b>0</b>

\* Dima di foratura - Template

## Passacavi laterali

Lateral grommets



Materiale / Material

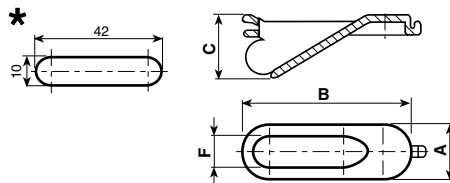
**0** Polietilene

**5** Nylon 66

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	Omologato Certified
	A	B	C	D	F		
5438	14	44,2	16,5	3	8	<input type="checkbox"/> Neutro Natural Materiale Material → <b>0 5</b> <input type="checkbox"/> 1 Bianco White <input type="checkbox"/> 2 Nero Black <input type="checkbox"/> 4 Oro Gold	<input type="checkbox"/> C.S. N°EH 233

\* Dima per tubo Ø 18÷22 mm - Spessore: 1 mm - Template for a 18÷22 mm tube - Thickness: 1 mm



Materiale / Material

**0** Polietilene

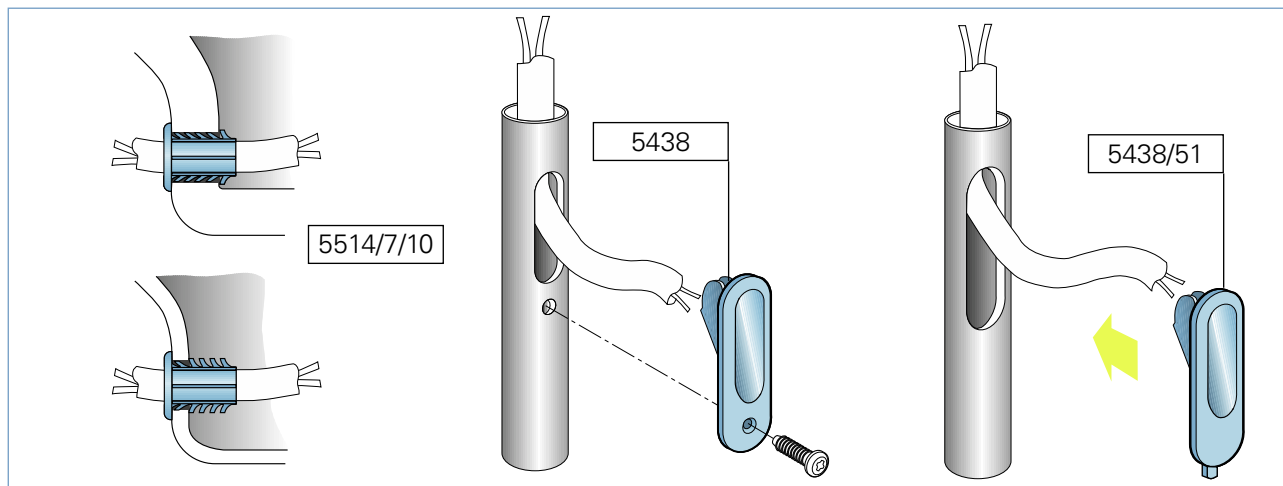
Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	Omologato Certified
	A	B	C	F		
5438/51	14	44,2	16,5	8	<input type="checkbox"/> 1 Bianco White <input type="checkbox"/> 2 Nero Black	<input type="checkbox"/> C.S. N°EH 233

\* Dima per tubo Ø 18÷22 mm - Spessore: 1 mm - Template for a 18÷22 mm tube - Thickness: 1 mm

## Esempi di utilizzazione

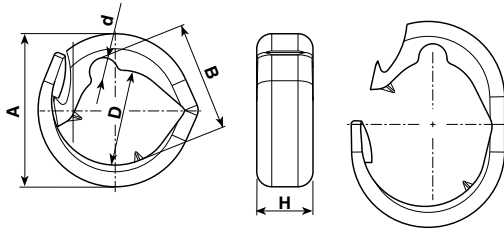
Application examples





# Reggicavi

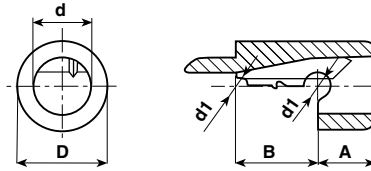
## Cable holders



Materiale / Material  
**11** Policarbonato

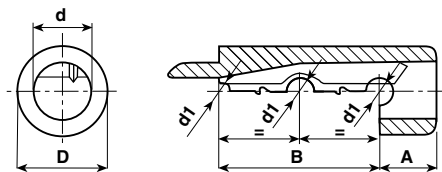
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	Note / Notes
	A	B	D	d	H		
5586/5	8,2	6	4,3÷5,3	1÷1,2	3	0 Neutro Natural	●
5586/6	9,7	7	5,3÷6,3	1÷1,2	3	Materiale Material → <b>11</b>	●●
5586/7	11,4	8	6,3÷7,3	1÷1,2	3	<b>11</b>	●●●

- Per unire cavi H03VVH2-F 2x0,75 (piatto) - H03VV-F 2x0,75 (tondo) - Cavo trasparente conduttori interni FEP guaina esterna PVC 2x0,75 e 3x0,75
  - Per unire cavi H03VV 3x0,75 (tondo) - Cavo trasparente conduttori interni e guaina esterna PVC 2x0,75 e 3x0,75
  - Per unire cavi H05VV-F 3x0,75 (tondo)
- Con corda metallica Ø 1,2 mm
- To join flat cable H03VVH2-F 2x0,75 - Round cable H03VV-F 2x0,75 - Transparent cable FEP inside PVC outside 2x0,75 and 3x0,75
  - To join round cable H03VV 3x0,75 - Transparent cable PVC inside and outside 2x0,75 and 3x0,75
  - To join round cable H05VV-F 3x0,75
- With metal strain relief 1,2 mm dia



Materiale / Material  
**11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour
	A	B	D	d	d1	
5587	3,5	5	5,5	3,5	1,6	0 Neutro Natural Materiale Material → <b>11</b>

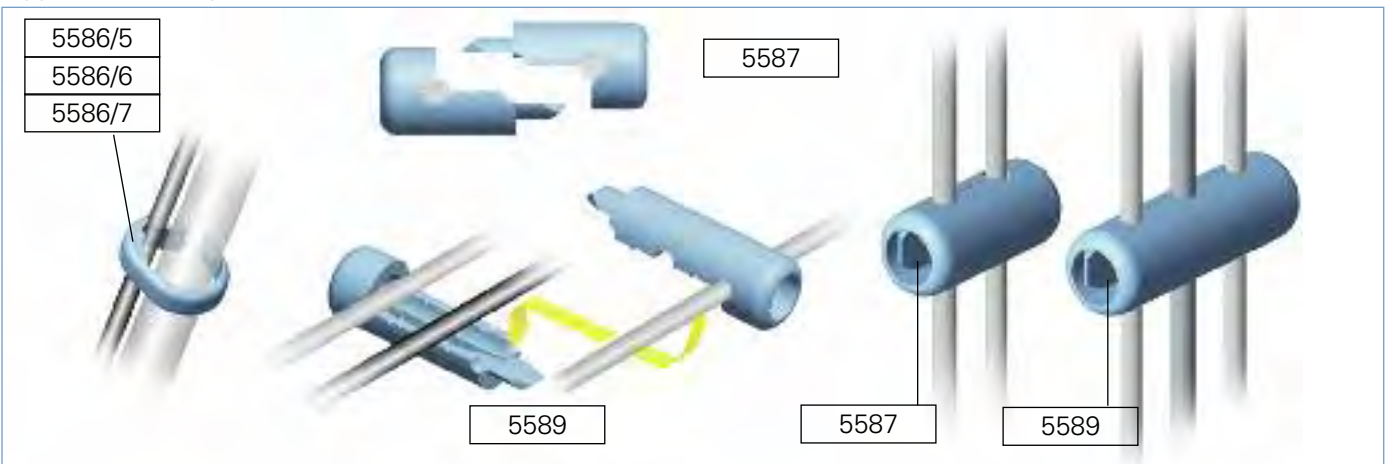


Materiale / Material  
**11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour
	A	B	D	d	d1	
5589	3,5	10	5,5	3,5	1,6	0 Neutro Natural Materiale Material → <b>11</b>

## Esempi di utilizzazione

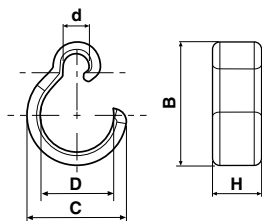
### Application examples





# Reggicavi

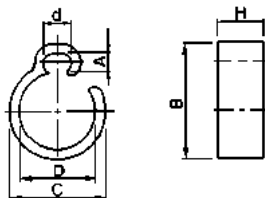
## Cable holders



Materiale / Material

- 5 Nylon 66
- 6 Nylon 66 RV
- 11 Policarbonato

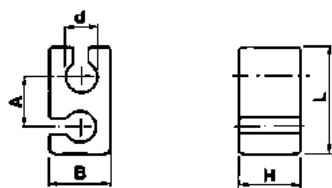
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	B	C	D	d	H	0 Neutro Natural	1 Bianco White	2 Nero Black
5332/9	19	12	9	7	8	Materiale / Material → 11	6	5 6
5332/12	22,5	15	12	7	8	11	6	6
5332/15	25,5	18	15	7	10	11	6	6
5332/20	31	24	18	7	10		6	6
5332/25	35,5	28,5	23	7	10		6	6



Materiale / Material

- 6 Nylon 66 RV

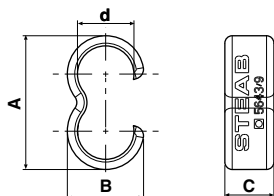
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	d	H	2 Nero Black	Materiale / Material →
5444/07	4	13,5	9,5	7	6	8	6	6
5444/09	4	15,5	11,5	9	6	8	6	6
5444/12	4	19	15	12	6	9	6	6
5444/15	4	22	18,2	15	6	9	6	6
5444/18	4	25	21,6	18	6	10	6	6
5444/23	4	30	27	23	6	10	6	6



Materiale / Material

- 5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	d	H	L	2 Nero Black	Materiale / Material →
5117	8	10	6	10	18	5	5



Materiale / Material

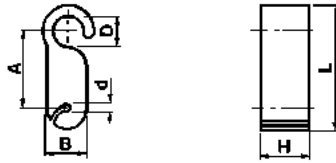
- 5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	C	d	2 Nero Black	Materiale / Material →
5643/9	21,8	12,5	8	9	5	5

Per cavo tondo Ø min 8,5 - Ø max 9,5 mm  
For round cable Ø min 8,5 - Ø max 9,5 mm

# Reggicavi

## Cable holders

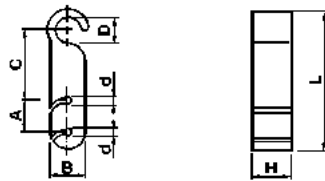


Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		
	A	B	D	d	H	L	1 Bianco White	2 Nero Black	
5407/1	13,25	7	4,8	1,5	8	19,8	6	6	

D: Per cavo tondo 2 x 0,75 mm - D: For round cable 2 x 0,75 mm



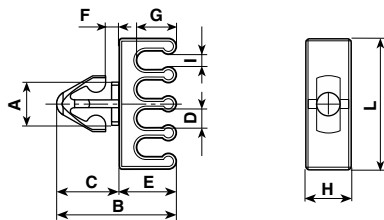
Materiale / Material

5 Nylon 66

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		
	A	B	D	d	C	H	L	1 Bianco White	2 Nero Black	4 Oro Gold
5407/2	6	7	5,4	1,5	14,85	8	25,8	6	6	5

D: Per cavo tondo 3 x 0,75 mm  
D: For round cable 3 x 0,75 mm

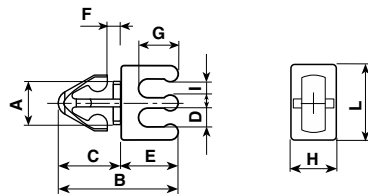


Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour	
	A	B	C	D	E	F	G	H	I	L	1 Bianco White
5415	5	13,6	7,1	2,2	6,5	1,5	4,5	5	1,5	15	6

Foro di ancoraggio: Ø 5 mm  
Fixing hole: Ø 5 mm



Materiale / Material

6 Nylon 66 RV

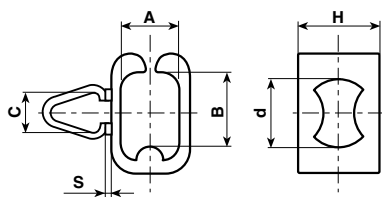
Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour	
	A	B	C	D	E	F	G	H	I	L	1 Bianco White
5415/2	5	12	5,5	2,2	6,5	1,5	4,5	5	1,5	8,4	6

Foro di ancoraggio: Ø 5 mm  
Fixing hole: Ø 5 mm



# Reggicavi

## Cable holders

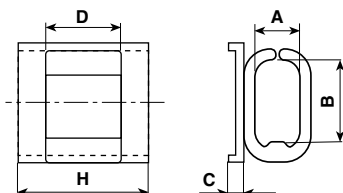


Materiale / Material

9 Acetalica

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	d	H	S	1 Bianco White	2 Nero Black
5251	5	8	5	6	8	0,5±1,5	Materiale Material → 9	9

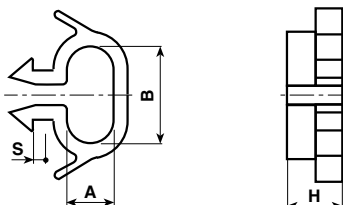
Foro di ancoraggio: Ø 5 mm  
Fixing hole: Ø 5 mm



Materiale / Material

9 Acetalica

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	D	H	1 Bianco White	2 Nero Black
5251/0	5	8	1,8	8	13,5	Materiale Material → 9	9

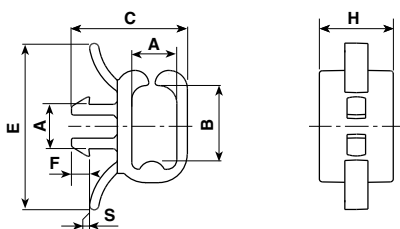


Materiale / Material

5 Nylon 66  
6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	H	S	0 Neutro Natural	1 Bianco White
5329/10	5	10	5	0,5±1,5	Materiale Material → 5	
5329/15	5	15	5	0,5±1,5		6

Foro di ancoraggio: Ø 5 mm  
Fixing hole: Ø 5 mm



Materiale / Material

5 Nylon 66  
6 Nylon 66 RV  
9 Acetalica

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour			
	A	B	C	D	E	F	H	S	Natural	0 Neutro White	1 Bianco Black	2 Nero
5251/1	5	8	12,5	5	18	2	8	0,5±1,7	Materiale Material → 5	6	9	9

Foro di ancoraggio: Ø 5 mm  
Fixing hole: Ø 5 mm



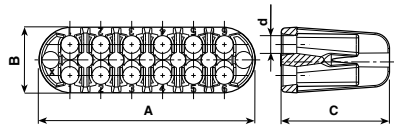
# Reggicavi

Cable holders



EMgQeUMWQ, EMgQeUMW

6 FjWba33IK



Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material →	Colore / Colour
	A	B	C	D		
5648/6	28	8,5	14	2,3	6	Neutro / Natural
5648/4	28	12	14	3,6	6	

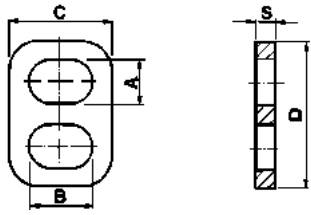
## Esempi di utilizzazione

Application examples



## Bloccacavi antistrappo

### Tearing preventing cable clamps

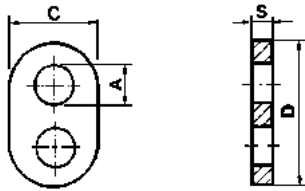


Materiale / Material  
**6** Nylon 66 RV  
**25** Polifenilensolfuro RV40

Approvati per l'utilizzo in **Classe II**  
 Approved for **Classe II** fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour			Omologato Certified
	A	B	C	D	S	0 Neutro Natural	1 Bianco White	2 Nero Black	
5230	4	6	10	14	2,4	Materiale Material → <b>6 25</b>	<b>6</b>	<b>6</b>	<input checked="" type="checkbox"/> C.S. N°EH 229

Carico max: **3 Kg** Per cavo H03VVH2-F sez. min 3x4,8 - sez. max 4x6  
 Max load: **3 Kgs** For cable H03VVH2-F sect. min 3x4,8 - sect. max 4x6



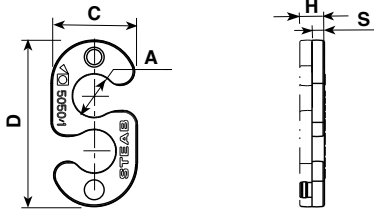
Materiale / Material  
**5** Nylon 66

Approvati per l'utilizzo in **Classe II**  
 Approved for **Classe II** fittings

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour			Omologato Certified
	A	C	D	S	1 Bianco White	2 Nero Black		
5050	7	14	23	2	Materiale Material → <b>5</b>	<b>5</b>	<input checked="" type="checkbox"/> C.S. N°EH 229	

Carico max: **3 Kg**  
 Per cavi: H03VV-F Ø min 5,8 - Ø max 6,8

Max load: **3 Kgs**  
 For cables: H03VV-F Ø min 5,8 - Ø max 6,8



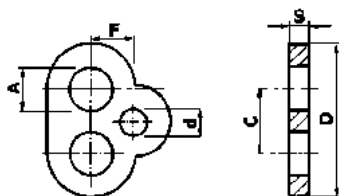
Materiale / Material  
**5** Nylon 66



Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	C	D	H	S	2 Nero Black		
5050/1	7	14	27	4	2	Materiale Material → <b>5</b>	<b>5</b>	

Carico max: **3 Kg**  
 Per cavo H03VV-F Ø min 4,8 - Ø max 6,5  
 Per cavo H03VV-H2-F min 3,4x5,2 - max 3,9x6,5

Max load: **3 Kgs**  
 For cable H03VV-F Ø min 4,8 - Ø max 6,5  
 For cable H03VV-H2-F min 3,4x5,2 - max 3,9x6,5



Materiale / Material  
**6** Nylon 66 RV

Approvati per l'utilizzo in **Classe II**  
 Approved for **Classe II** fittings

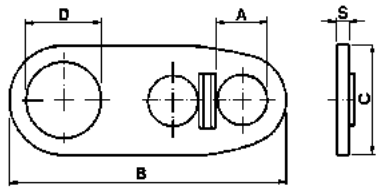
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour			Omologato Certified
	A	B	C	D	S	d	0 Neutro Natural	1 Bianco White	2 Nero Black	
5110	7,5	40	15,5	11	1,4	4,5	Materiale Material → <b>6</b>	<b>6</b>	<b>6</b>	<input checked="" type="checkbox"/> C.S. N°EH 229

Carico max: **3 Kg**  
 Per cavo H03VV-F / H05VV-F Ø min 5,8 - Ø max 6,8

Max load: **3 Kgs**  
 For cable H03VV-F / H05VV-F Ø min 5,8 - Ø max 6,8

# Bloccacavi antistrappo

## Tearing preventing cable clamps



Materiale / Material  
**5** Nylon 66

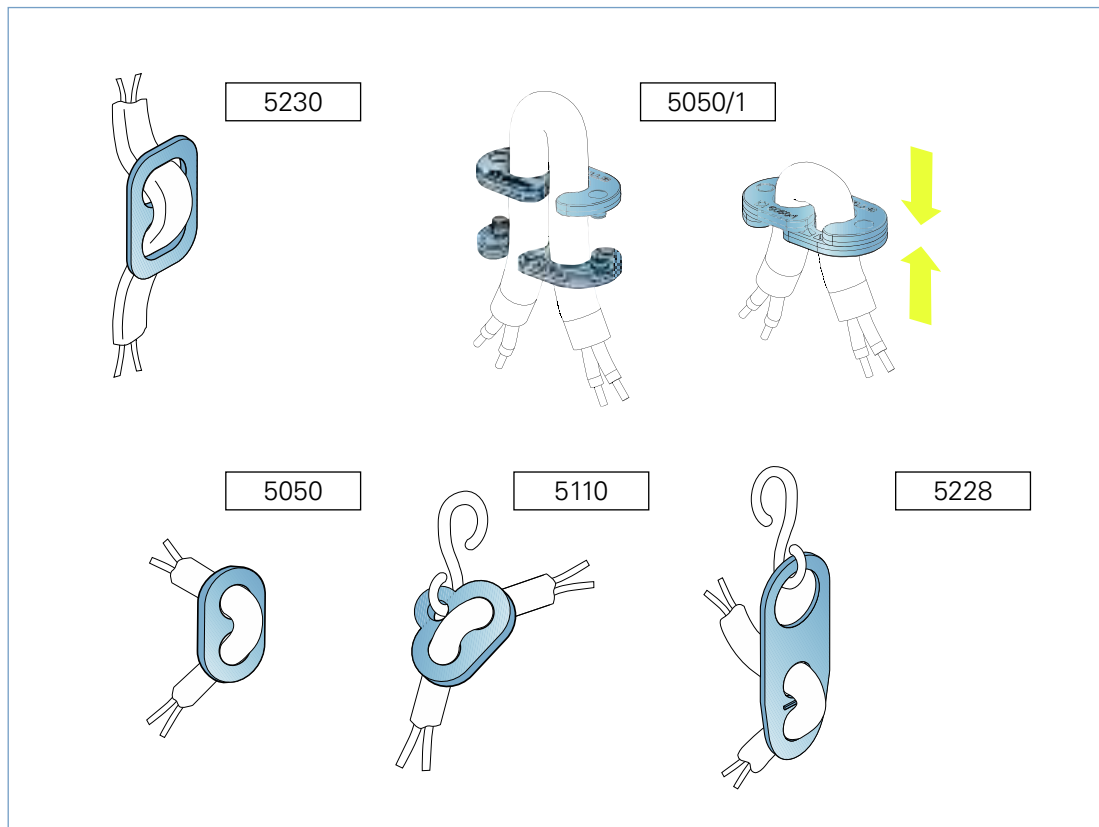
Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		Omologato / Certified
	A	B	C	D	S	1 Bianco / White	2 Nero / Black	
5228	7,5	40	15,5	11	1,4	<b>5</b>	<b>5</b>	<input checked="" type="checkbox"/> C.S. N°EH 229

Carico max: 3 Kg / Max load: 3 Kgs  
 Per cavo H03VV-F / H05VV-F Ø min 5,8 - Ø max 6,8 / For cable H03VV-F / H05VV-F Ø min 5,8 - Ø max 6,8

## Esempi di utilizzazione

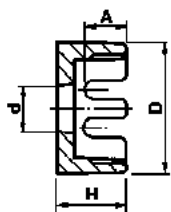
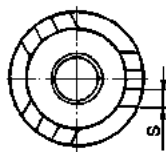
### Application examples





## Bloccafili plafoniera

Wire-clamp for ceiling lamp



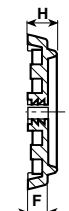
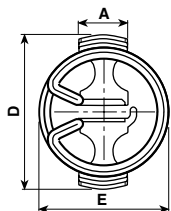
Materiale / Material

5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour
	A	D	d	H	S	
5520	4,8	15,7	5,4	8	2,2	1 Bianco White Materiale / Material → 5

## Bloccafili per portalampane

Lampholder cable clamps



Materiale / Material

6 Nylon 66 RV

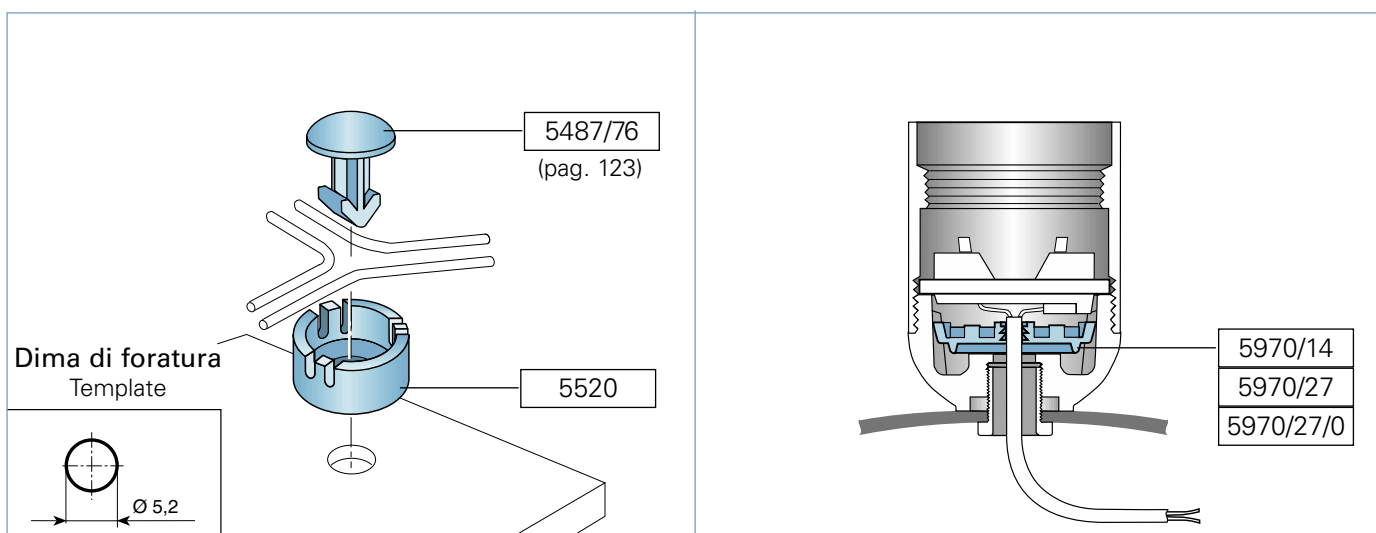
Approvati per l'utilizzo in Classe I  
Approved for Classe I fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	Omologato / Certified	Note / Notes
	A	D	E	F	H			
5970/14	8	20	16,7	4	6	2 Nero Black Materiale / Material → 6	C.S. N°EH 228	●
5970/27	10	31,5	25,6	4	6	6	C.S. N°EH 228	●
5970/27/0	10	31,5	25,8	4	6	6		●●

- Per cavo H03VVH2-F sez. min 3x4,8 - sez. max 3,9x6,4
- Per cavo H03VV-F Ø min 4,8 - max 6
- For cable H03VV-F sect. min 3x4,8 - sect. max 3,9x6,4
- For cable H03VV-F Ø min 4,8 - max 6

## Esempi di utilizzazione

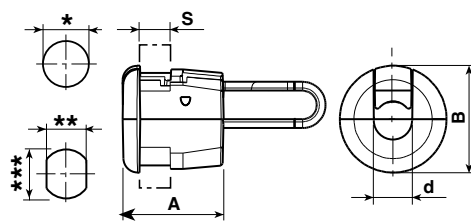
Application examples





## Micro bloccacavo

### Micro cable clamps



Materiale / Material

5 Nylon 66

11 Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	A	B	d	S	0 Neutro Natural	1 Bianco White	2 Nero Black
5331/3	7	9	3	0,8÷2,5	Materiale Material → 11	5	5
5331/4	9	12	4	0,8÷2,5	11	5	5
5331/5	11	14	5	0,8÷2,5	11	5	5

\* Dima per 5331/3: Ø 8,3 mm - per 5331/4: Ø 10,3 mm - per 5331/5: Ø 12,3 mm

\*\* Dima antirotazione per 5331/3: Ø 6,5 mm - per 5331/4: Ø 8,5 mm - per 5331/5: Ø 10,5 mm

\*\*\* Dima antirotazione per 5331/3: Ø 8,3 mm - per 5331/4: Ø 10,3 mm - per 5331/5: Ø 12,3 mm

5331/3: Per cavo Ø min 2,5 - Ø max 3

5331/4: Per cavo Ø min 3,75 - Ø max 4,25

5331/5: Per cavo Ø min 4,5 - Ø max 4,8

\* Template for 5331/3: Ø 8,3 mm - for 5331/4: Ø 10,3 mm - for 5331/5: Ø 12,3 mm

\*\* Antirotation template for 5331/3: Ø 6,5 mm - for 5331/4: Ø 8,5 mm - for 5331/5: Ø 10,5 mm

\*\*\* Antirotation template for 5331/3: Ø 8,3 mm - for 5331/4: Ø 10,3 mm - for 5331/5: Ø 12,3 mm

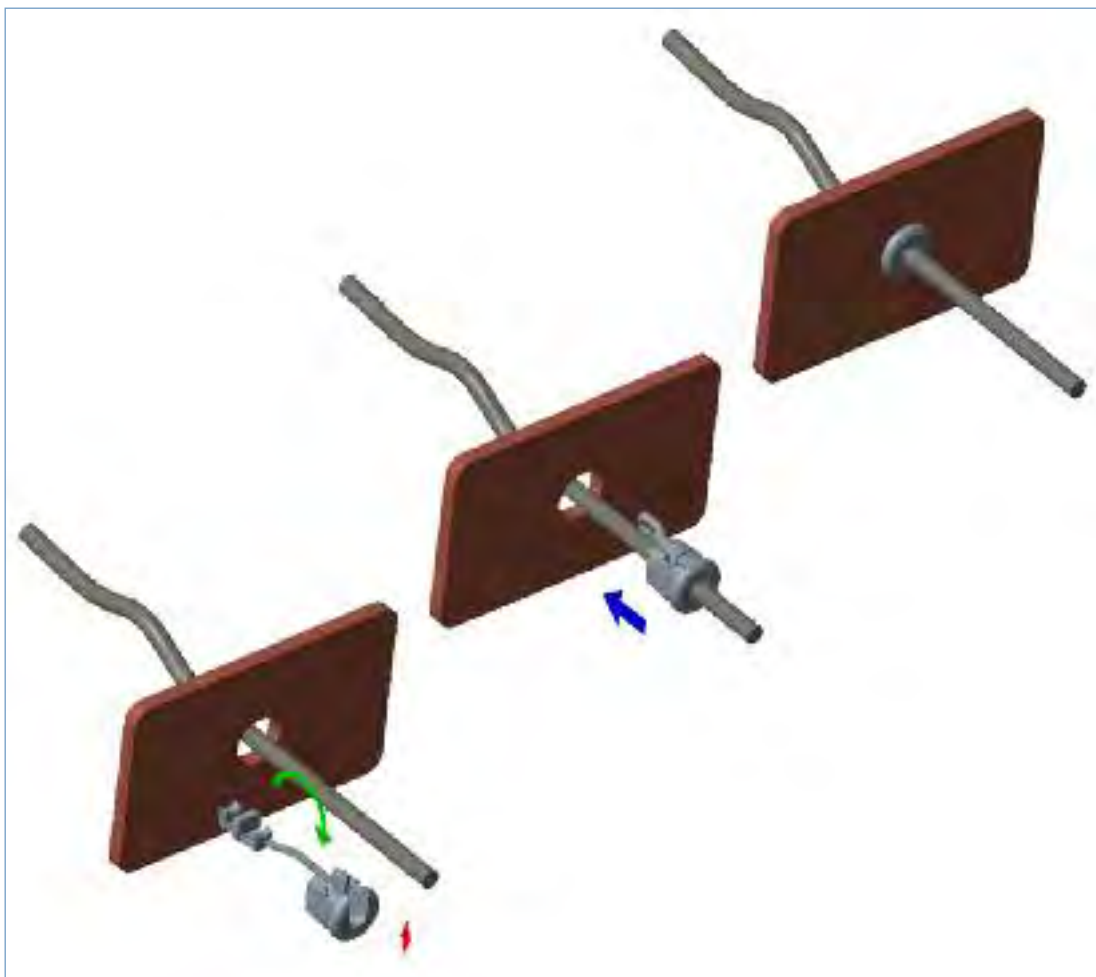
5331/3: For cable Ø min 2,5 - Ø max 3

5331/4: For cable Ø min 3,75 - Ø max 4,25

5331/5: For cable Ø min 4,5 - Ø max 4,8

## Esempi di utilizzazione

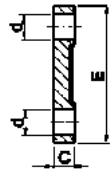
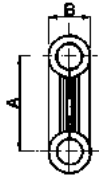
### Application examples





# Bloccacavi

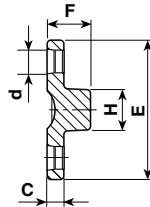
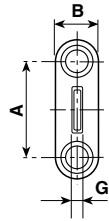
## Cable clamps



Materiale / Material

- 6 Nylon 66 RV
- 18 Polibutil RV-AE
- 21 Nylon 66 RV-AE

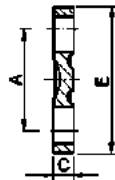
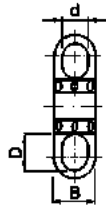
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	d	E	1 Bianco White	2 Nero Black
5922/3	16	7	3	3,1	23	Materiale Material → 6	6
5922/15	15	7	3	4	22	6 21	21
5922	16	7	3	4,2	23	6	6 18 21
5922/17	18	6,2	3	4	26	6	6 18 21



Materiale / Material

- 21 Nylon 66 RV-AE

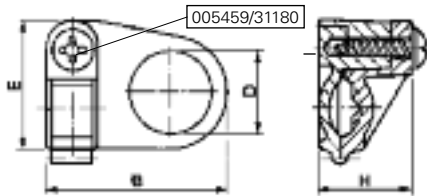
Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour	
	A	B	C	d	E	F	G	H	2 Nero Black	
5922/1839	18	8	3	4,2	26	8	2	8	Materiale Material → 21	



Materiale / Material

- 6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	D	d	E	2 Nero Black		
5922/18	18	7	3,5	6	3,9	26	Materiale Material → 6		



Materiale / Material

- 5 Nylon 66

⊕ Approvati per l'utilizzo in Classe I  
Approved for Classe I fittings

⊕ Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

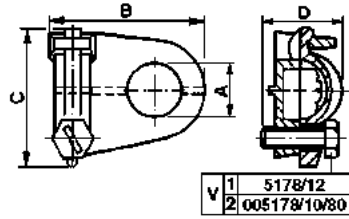
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		Omologato Certified
	B	D	E	H	1 Bianco White	2 Nero Black	
5462/04	28,5	4	20	14	Materiale Material → 5	5	⊕ C.S. N°EH 229 Ⓢ
5462/10	28,5	10	20	14	5	5	⊕ C.S. N°EH 228 Ⓢ
5462/13	28,5	13	20	14	5	5	⊕ C.S. N°EH 228 Ⓢ

I bloccacavi vengono forniti con vite autofilettante separata.  
Per cavo H03VVH2-F sez. min 3,4x5,2 - sez. max 3,9x6,4

Cable clamps are supplied with separate self-threading screw.  
For cable H03VVH2-F sect. min 3,4x5,2 - sect. max 3,9x6,4

## Bloccacavi

### Cable clamps

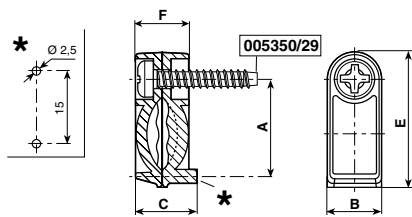


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		Note / Notes
	A	B	C	D	V	1 Bianco / White	2 Nero / Black	
5190/4	4	30	26	15	1	Materiale / Material → <b>6</b>	<b>6</b>	●
5190/10	10	30	26	15	1	<b>6</b>	<b>6</b>	●
5190/0/4	4	30	26	15	1	<b>6</b>	<b>6</b>	●●
5190/0/10	10	30	26	15	1	<b>6</b>	<b>6</b>	●●
5190/0/13	13	30	26	15	1	<b>6</b>	<b>6</b>	●●
5190/04/80	4	30	26	15	2	<b>6</b>	<b>6</b>	●●●
5190/10/80	10	30	26	15	2	<b>6</b>	<b>6</b>	●●●

I bloccacavi vengono forniti con vite separate - Cable clamps are supplied with separate screw

- Per cavo tondo H03VV-F - For round cable H03VV-F
- Per cavo piatto H03VVH2-F - For flat cable H03VVH2-F
- Per cavo tondo H03VV-F Con vite metallica - For round cable H03VV-F - With metal screw



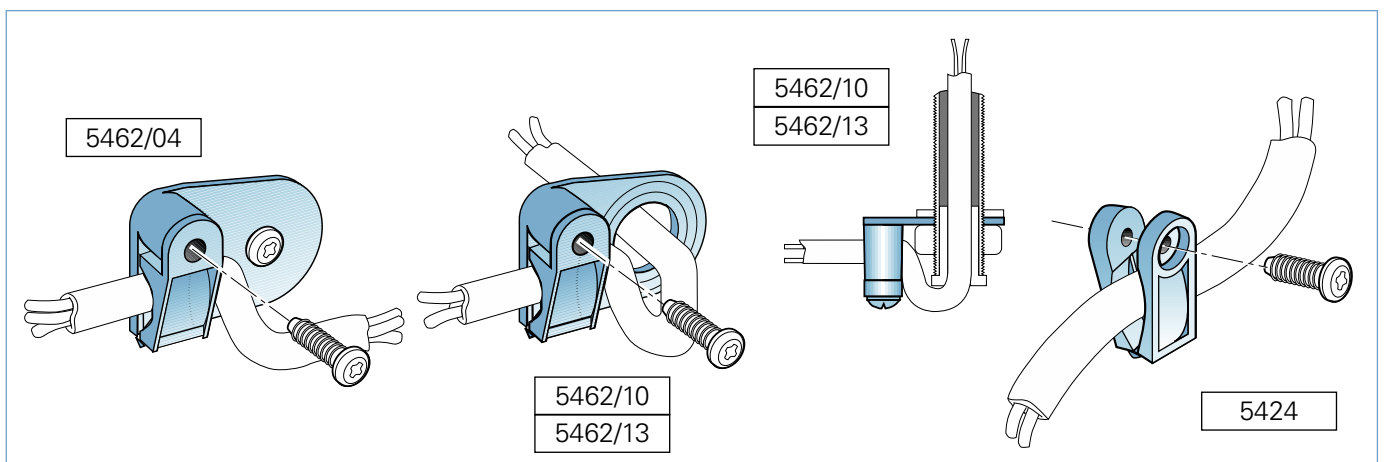
Materiale / Material  Approvati per l'utilizzo in Classe I  
**5** Nylon 66  
 Approved for Classe I fittings

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		Omologato / Certified
	A	B	C	E	F	1 Bianco / White	2 Nero / Black	
5424	15	8	9,5	20	8	Materiale / Material → <b>5</b>	<b>5</b>	<input checked="" type="checkbox"/> C.S. N°EH 228

- \* Dima di foratura - Per cavo H03VV-F Ø min 4,8 - Ø max 6,8
- \* Template - For cable H03VV-F Ø min 4,8 - Ø max 6,8

## Esempi di utilizzazione

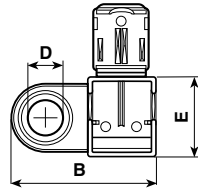
### Application examples





## Bloccacavi a scatto

Cable clamps



Materiale / Material  
**5** Nylon 66

☑ Approvati per l'utilizzo in Classe I  
 Approved for Classe I fittings

☐ Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

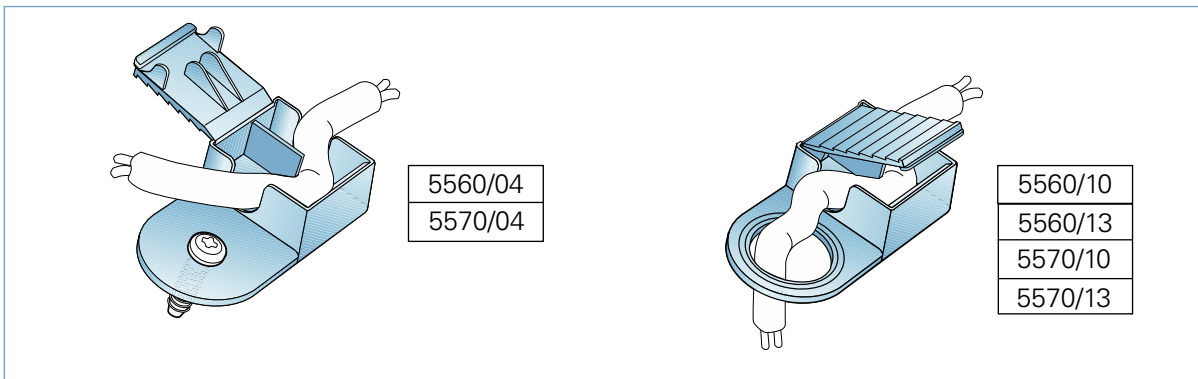
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		Note Notes	Omologato Certified
	B	D	E	H	1 Bianco White	5		
5560/04	36	4	20	9	Materiale Material →	5	● ●	☐ C.S. N°EH 691 Ⓢ
5560/10	36	10	20	9		5	● ●	☐ C.S. N°EH 692 Ⓢ
5560/13	36	13	20	9		5	● ●	☐ C.S. N°EH 692 Ⓢ
5570/04	42,5	4	24	10		5	●	☐ C.S. N°EH 691 Ⓢ
5570/10	42,5	10	24	10		5	●	☐ C.S. N°EH 692 Ⓢ
5570/13	42,5	13	24	10		5	●	☐ C.S. N°EH 692 Ⓢ

- Per cavi tondi H03VV-F 2x0,75 e 3x0,75 Ø 5,2÷6,5 - Carico max: con cavo 2x0,75 = 7 Kg; con cavo 3x0,75 = 9 Kg
- Per cavo piatto H03VVH2-F sez. min 3,4x5,2 - sez. max 3,9x5,9 - Carico max: = 7 Kg

- For cables round H03VV-F 2x0,75 e 3x0,75 Ø 5,2÷6,5 - Max load: with cable 2x0,75 = 7 Kgs; with cable 3x0,75 = 9 Kgs
- For flat cable H03VVH2-F sect. min 3,4x5,2 - sect. max 3,9x5,9 - Max load: = 7 Kgs

## Esempi di utilizzazione

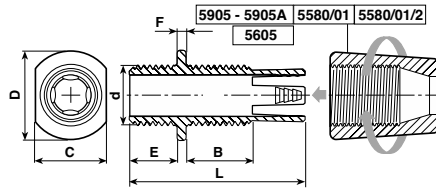
Application examples





# Bloccacavi

## Cable clamps



Materiale / Material

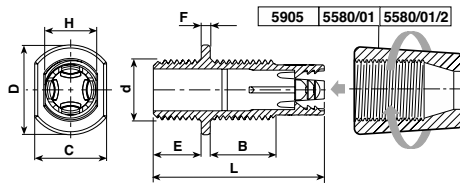
- 6 Nylon 66 RV
- 11 Policarbonato

Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)							Materiale / Material	Colore / Colour					Omologato / Certified
	B	C	D	d	E	F	L		0	1	2	4	8	
5915A	11	12	15	M 10x1	8	1,5	29	11	6	6	6	6	6	<input checked="" type="checkbox"/> C.S. N°EH 229 <input checked="" type="checkbox"/> C.S. N°EH 229 <input checked="" type="checkbox"/> C.S. N°EH 229
5915/V	11	12	15	M 10x1	8	1,5	29	11	6	6	6	6		
5615	11	15	17,5	M 13x1	8	1,7	29	11	6	6				

I bloccacavi sono omologati per l'uso congiunto con le ghiera 5905A - 5580/01 - 5580/01/2 - 5605 da ordinare separatamente  
 M 10x1: Per cavi tondi - 5915A: H03VV-F/H05VV-F Ø min 4,8 - Ø max 5,8 — 5915/V: H03VV-F/H05VV-F Ø min 5,8 - Ø max 6,8  
 M 13x1: Per cavi tondi: H05VV-F Ø min 6,8 - Ø max 9  
 M 10x1: Per cavi piatti: H03VVH2/H05VVH2-F sez. min 3x4,8 - sez. max 3,6x6,2 - Con adattatore 5576  
 Carico max: con cavo 2x0,75 = 7 Kg; con cavo 3x0,75 = 10 Kg  
 M 10x1: Coppia di serraggio max = 130 N cm

Cable clamps are approved for combined use with ring nuts 5905A - 5580/01 - 5580/01/2 - 5605 to order separately  
 M 10x1: For round cables - 5915A: H03VV-F/H05VV-F Ø min 4,8 - Ø max 5,8 — 5915/V: H03VV-F/H05VV-F Ø min 5,8 - Ø max 6,8  
 M 13x1: For round cables: H05VV-F Ø min 6,8 - Ø max 9  
 M 10x1: For cables: H03VVH2/H05VVH2-F sect. min 3x4,8 - sect. max 3,6x6,2 - With adapter 5576  
 Max load: with cable 2x0,75 = 7 Kgs; with cable 3x0,75 = 10 Kgs  
 M 10x1: Tightening torque max = 130 N cm



Materiale / Material

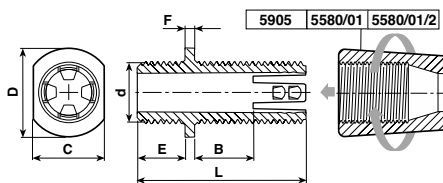
- 6 Nylon 66 RV

Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)								Materiale / Material	Colore / Colour	Omologato / Certified
	B	C	D	d	E	F	H	L			
5915/2	11	12	15	M 10x1	8	1,5	8,5	29	6	2	<input checked="" type="checkbox"/> C.S. N°EH 229
5915/2/V	11	12	15	M 10x1	8	1,5	8,5	29	6		

I bloccacavi sono omologati per l'uso congiunto con le ghiera 5905A - 5580/01 - 5580/01/2 da ordinare separatamente  
 M 10x1: Per cavi tondi - 5915/2: H03VV-F/H05VV-F Ø min 4,8 - Ø max 5,8 — 5915/2/V: H03VV-F/H05VV-F Ø min 5,8 - Ø max 6,8  
 Per cavi piatti: H03VVH2/H05VVH2-F sez. min 3x4,8 - sez. max 3,6x6,2 - Con adattatore 5576  
 Carico max: con cavo 2x0,75 = 7 Kg; con cavo 3x0,75 = 10 Kg  
 Coppia di serraggio max 130 Ncm

Cable clamps are approved for combined use with ring nuts 5905A - 5580/01 - 5580/01/2 to order separately  
 M 10x1: For round cables - 5915/2: H03VV-F/H05VV-F Ø min 4,8 - Ø max 5,8 — 5915/2/V: H03VV-F/H05VV-F Ø min 5,8 - Ø max 6,8  
 For cables: H03VVH2/H05VVH2-F sect. min 3x4,8 - sect. max 3,6x6,2 - With adapter 5576  
 Max load: with cable 2x0,75 = 7 Kgs; with cable 3x0,75 = 10 Kgs  
 Tightening torque max = 130 N cm



Materiale / Material

- 6 Nylon 66 RV
- 11 Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)							Materiale / Material	Colore / Colour	
	B	C	D	d	E	F	L		0	1
5580/1024	9,7	12	15	M 10x1	8	1,5	28	11	6	

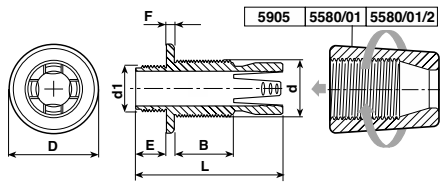
Il bloccacavo è omologato per l'uso congiunto con le ghiera 5905A - 5580/01 - 5580/01/2 da ordinare separatamente  
 Per cavi: tondi Ø min 3,5 - Ø max 4,5  
 M 10x1: Coppia di serraggio max = 130 N cm

Cable clamp is approved for combined use with ring nuts 5905A - 5580/01 - 5580/01/2 to order separately  
 For cables: round Ø min 3,5 - Ø max 4,5  
 M 10x1: Max tightening torque = 130 N cm



# Bloccacavi

## Cable clamps



Materiale / Material

- 6 Nylon 66 RV
- 11 Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour			
	B	D	d	d1	E	F	L	0 Neutro Natural	1 Bianco White	2 Nero Black	
5580/08	9,7	14,8	M 10x1	M 8x1	5,1	1,5	24,5	Materiale Material →	11		
5580/10	9,7	14,8	M 10x1	M 10x1	8,1	1,5	27,5		11	6	6

Il bloccacavo è omologato per l'uso congiunto con le ghiera 5905A - 5580/01 - 5580/01/2 da ordinare separatamente

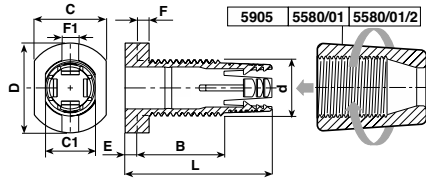
Per cavi tondi: Ø min 4,2 - Ø max 4,8

M 10x1: Coppia di serraggio max = 130 N cm - Carico max: con cavo 2x0,75 = 7 Kg

Cable clamp is approved for combined use with ring nuts 5905A - 5580/01 - 5580/01/2 to order separated

For round cables: Ø min 4,2 - Ø max 4,8

M 10x1: Max tightening torque = 130 N cm - Max load: with cable 2x0,75 = 7 Kgs



Materiale / Material

- 5 Nylon 66
- 6 Nylon 66 RV
- 11 Policarbonato

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour				Omologato Certified		
	B	C	C1	D	d	E	F	F1	L	0 Neutro Natural	1 Bianco White	2 Nero Black		4 Oro Gold	
5916/V	14,5	12	8,3	15	M 10x1	2	2	2,8	24,5	Materiale Material →	11	6	6		Approvato per l'utilizzo in Classe II
5916/26	16,5	12	8,3	15	M 10x1	2	2	2,8	26,5		11	6	6	6	Approvato per l'utilizzo in Classe II
5919	19,5	12	8,3	15	M 10x1	2	2	2,8	29,5		11	5 6	5	5	Approvato per l'utilizzo in Classe II
5919/1024	19,5	12	8,3	15	M 10x1	2	2	2,8	29,5			5	5	5	Approvato per l'utilizzo in Classe II
5904	60	-	8,3	14,5	M 10x1	1,8	1,5	2,8	70,8		5				

I bloccacavi sono omologati per l'uso congiunto con le ghiera 5580/01 - 5580/01/2 da ordinare separatamente

Per cavi tondi: 5916/V: H03VV-F/H05VV-F Ø min 5,8 - Ø max 6,8 — 5916/26: H03VV-F/H05VV-F Ø min 4,8 - Ø max 5,8

5919: H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5 — 5919/1024: Ø min 3,5 - Ø max 4,5

Per cavi piatti: H03VVH2/H05VVH2-F sez. min 3x4,8 - sez. max 3,6x6,2 - Con adattatore 5576

Carico max: con cavo 2x0,75 = 7 Kg; con cavo 3x0,75 = 10 Kg

Coppia di serraggio max = 130 N cm

Cable clamps are approved for combined use with ring nuts 5580/01 - 5580/01/2 to order separately

For round cables: 5916/V: H03VV-F/H05VV-F Ø min 5,8 - Ø max 6,8 — 5916/26: H03VV-F/H05VV-F Ø min 4,8 - Ø max 5,8

5919: H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5 — 5919/1024: Ø min 3,5 - Ø max 4,5

For cables: H03VVH2/H05VVH2-F sect. min 3x4,8 - sect. max 3,6x6,2 - With adapter 5576

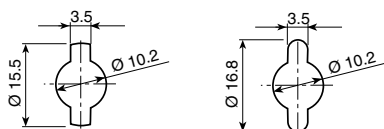
Max load: with cable 2x0,75 = 7 Kgs; with cable 3x0,75 = 10 Kgs

Max tightening torque = 130 N cm

## Esempi di utilizzazione

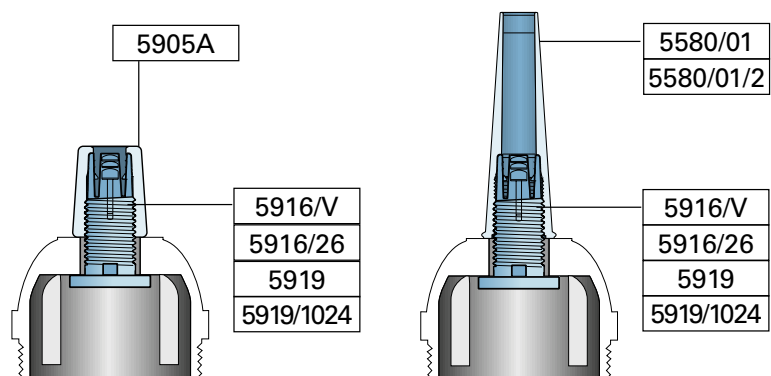
Application examples

Dima di foratura  
Template



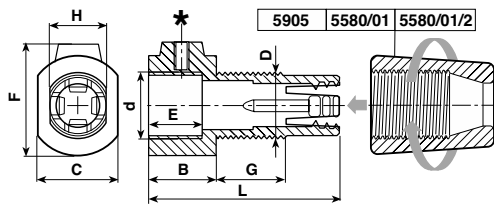
5916	P min 2	P max 4,5
5916/26	P min 4,4	P max 6,5
5919	P min 6,4	P max 8,5

P= Spessore / thickness



# Bloccacavi

## Cable clamps



Materiale / Material

- 6 Nylon 66 RV
- 11 Policarbonato
- 18 Polibutil RV-AE

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)										Colore / Colour					Omologato / Certified
	B	C	D	d	E	F	G	L	H	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	8 Grigio Grey		
5917	10,5	12	M 10x1	M 10x1	8	17	10,5	29,5	-	Materiale Material → 11	6	6 18	6	6	C.S. N°EH 229	
5917/30	11,8	12	M 10x1	M 10x1	8	17	10,5	29,5	8,5	11	6	6			C.S. N°EH 229	

I bloccacavi sono omologati per l'uso congiunto con le ghiera 5905A - 5580/01 - 5580/01/2 da ordinare separatamente

Per cavi tondi: H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5

Per cavi piatti: H03VVH2/H05VVH2-F sez. min 3x4,8 - sez. max 3,6x6,2 - Con adattatore 5576

\* Foro: Ø 2,9 mm per vite autofilettante Art. 005337/29/65 - Carico max: con cavo 2x0,75 = 7 Kg; con cavo 3x0,75 = 10 Kg

Coppia di serraggio max = 130 N cm

Cable clamps are approved for combined use with ring nuts 5905A - 5580/01 - 5580/01/2 to order separately

For round cables: H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5

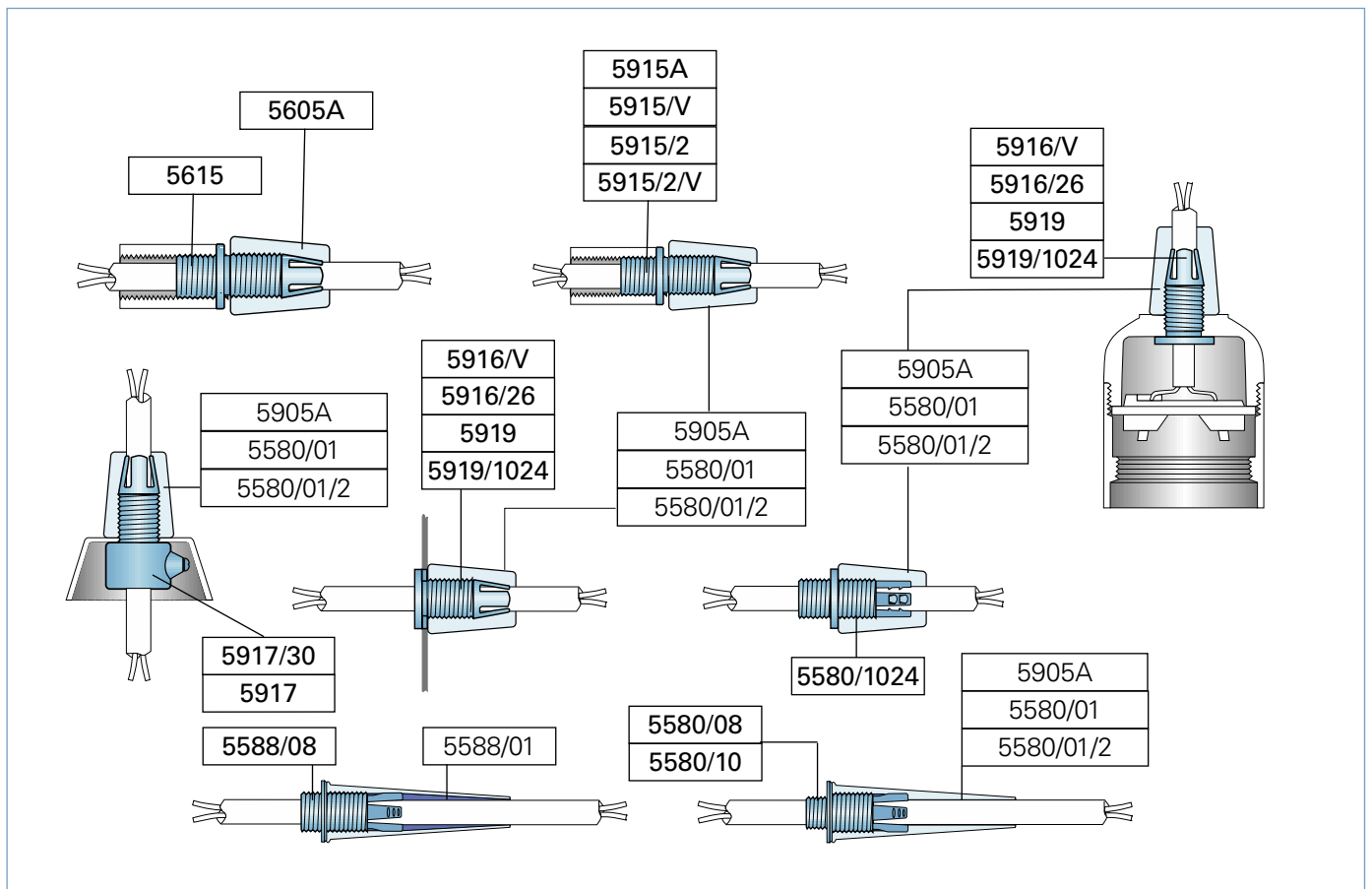
For cables: H03VVH2/H05VVH2-F sect. min 3x4,8 - sect. max 3,6x6,2 - With adapter 5576

\* Hole for self threading screw Art. 005337/29/65: DIA. 2,9 mm - Max load: with cable 2x0,75 = 7 Kgs; with cable 3x0,75 = 10 Kgs

Max tightening torque = 130 N cm

## Esempi di utilizzazione

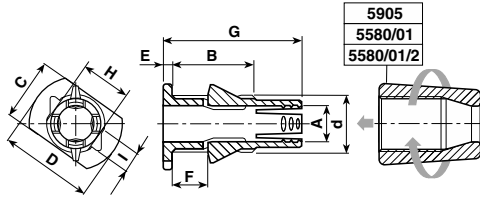
Application examples





## Bloccacavi anticaduta

### Self retaining cable clamps



Materiale / Material

- 5 Nylon 66
- 6 Nylon 66 RV
- 11 Policarbonato

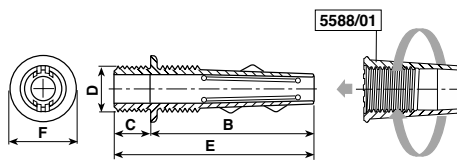
Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour		
	B	C	D	d	E	F	G	H	I	0 Neutro Natural	1 Bianco White	2 Nero Black
5580/05	15	11	16,5	M10x1	1,5	6,5	24,5	8,5	3,5	Materiale Material → 11	5 6	6

Il bloccacavo è omologato per l'uso congiunto con le ghiera 5905A - 5580/01 - 5580/01/2 da ordinare separatamente  
 Per cavi: H03VV-F Ø min 4,8 - Ø max 6 e H03VVH2-F sez. min 3x4,8 - sez. max 3,9x6,4 - Con adattatore 5576  
 M 10x1: Coppia di serraggio max = 130 N cm - Carico max: con cavo 2x0,75 = 7 Kg; con cavo 3x0,75 = 10 Kg

Cable clamp is approved for combined use with ring nuts 5905A - 5580/01 - 5580/01/2 to order separately  
 For cables: H03VV-F Ø min 4,8 - Ø max 6 and H03VVH2-F sect. min 3x4,8 - sect. max 3,9x6,4 - With adapter 5576  
 M 10x1: Max tightening torque = 130 N cm - Max load: with cable 2x0,75 = 7 Kgs; with cable 3x0,75 = 10 Kgs

## Bloccacavi

### Cable clamps



Materiale / Material

- 6 Nylon 66 RV
- 11 Policarbonato

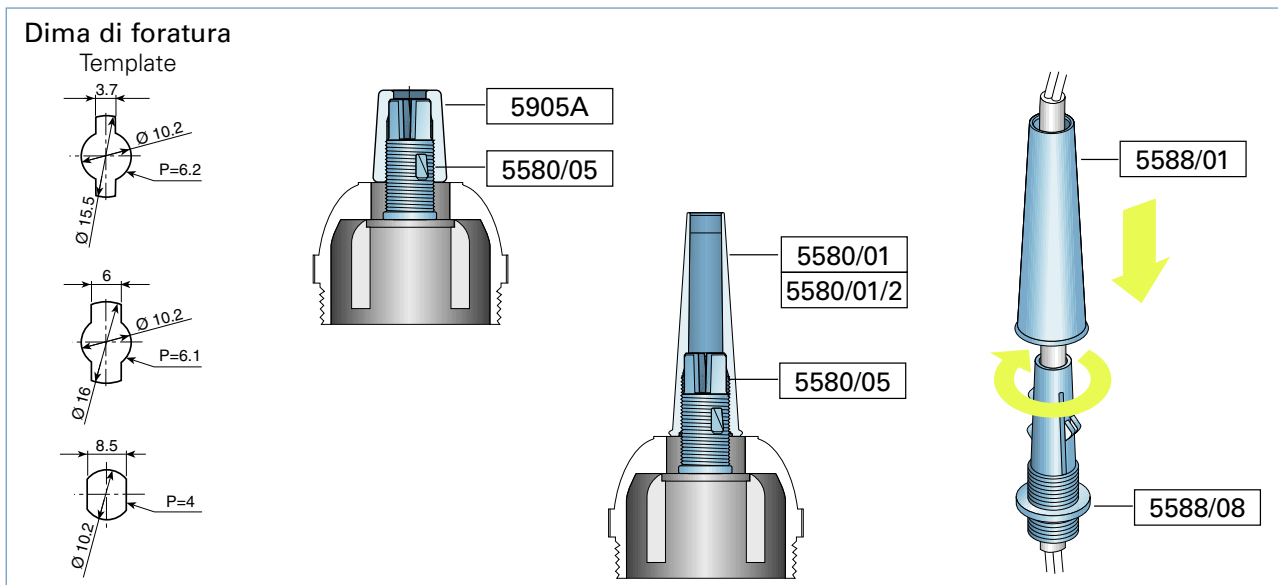
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	B	C	D	E	F	0 Neutro Natural	2 Nero Black
5588/08	31,5	5,1	M8x1	36,6	10,4	Materiale Material → 11	6

Il bloccacavo è omologato per l'uso congiunto con la ghiera 5588/01 da ordinare separatamente  
 Per cavi: H03VV-F Ø min 3,5 - Ø max 3,9 e H03VVH2-F sez. min 3x4,8 - sez. max 3,9x6,4  
 M 10x1: Coppia di serraggio max = 130 N cm - Carico max: con cavo 2x0,75 = 7 Kg; con cavo 3x0,75 = 10 Kg

Cable clamp is approved for combined use with ring nut 5588/01 to order separately  
 For cables: H03VV-F Ø min 3,5 - Ø max 3,9 and H03VVH2-F sect. min 3x4,8 - sect. max 3,9x6,4  
 M 10x1: Max tightening torque = 130 N cm - Max load: with cable 2x0,75 = 7 Kgs; with cable 3x0,75 = 10 Kgs

## Esempi di utilizzazione

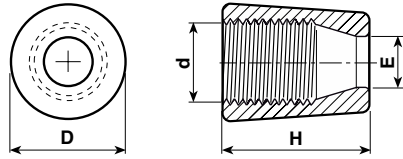
### Application examples





## Ghiere bloccacavo

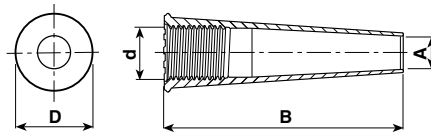
Ring nuts for cable clamps



Materiale / Material

- 5** Nylon 66
- 6** Nylon 66 RV
- 11** Policarbonato

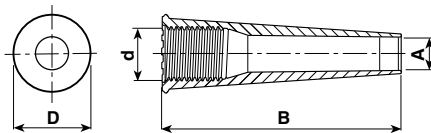
Codice/Code	Dimensioni / Dimensions (mm)				Colore / Colour					
	D	d	E	H	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	8 Grigio Grey	10 Argento Silver
5905A	14,8	M 10x1	7,1	18,5	Materiale Material → <b>11</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>6</b>	<b>5</b>
5605	17,8	M 13x1	9,5	18,5	<b>11</b>	<b>6</b>	<b>6</b>			



Materiale / Material

- 6** Nylon 66 RV
- 11** Policarbonato

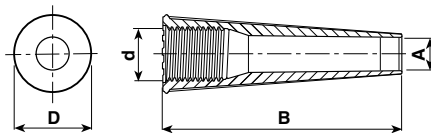
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	D	d	0 Neutro Natural	2 Nero Black
5588/01	4,2	36	10,4	M8x1	Materiale Material → <b>11</b>	<b>6</b>



Materiale / Material

- 11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	D	d	0 Neutro Natural	
5580/01	7	46	14,8	M10x1	Materiale Material → <b>11</b>	



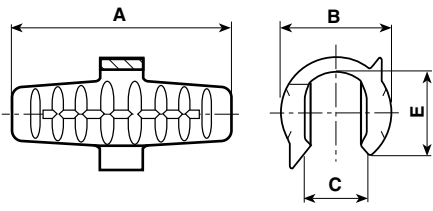
Materiale / Material

- 11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	D	d	0 Neutro Natural	
5580/01/2	7	46	14,8	M10x1	Materiale Material → <b>11</b>	



# Adattatore Adapter



Materiale / Material  
**11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	C	E	0	Neutro Natural
5576	13,5	6,8	3,3	5,5	Materiale Material →	<b>11</b>

## Esempi di utilizzazione Application examples

5905A

5580/01 5580/01/2

5576

5580/05 5915/A  
5915/V  
5915/2

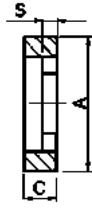
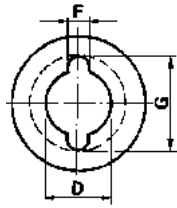
5916/V 5917  
5916/26 5917/30  
5919

Cavo piatto: 2x0,75  
H03VVH2-F

Flat cable: 2x0,75  
H03VVH2-F

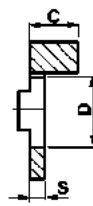
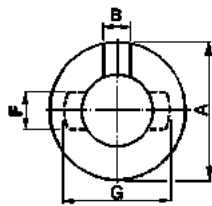
# Rondelle antirotazione

Antirotation washers



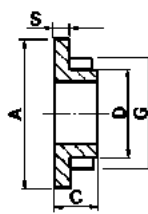
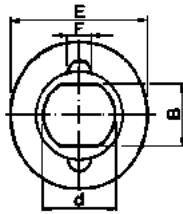
Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	C	D	F	G	S	1 Bianco White	2 Nero Black
5322/2	22	2	10,2	3	15,4	2	Materiale Material → <b>6</b>	<b>6</b>



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	D	F	G	S	1 Bianco White	2 Nero Black
5471	20	4	7,3	10,2	5,3	15,5	1,8	Materiale Material → <b>6</b>	<b>2</b>



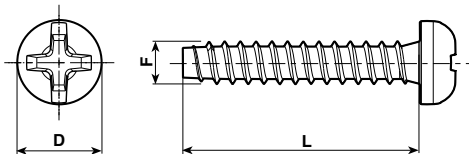
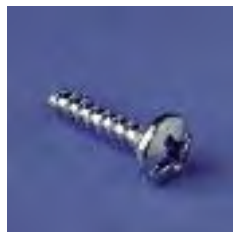
Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour	
	A	B	C	D	d	E	F	G	S	1 Bianco White	2 Nero Black
5485	22	8,5	6	12	10,3	20	3,2	17	2	Materiale Material → <b>6</b>	<b>6</b>



## Viti autofilettanti

Self - threading screws

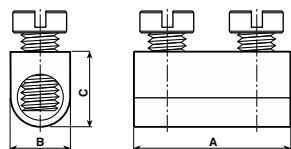


Codice / Code	Dimensioni / Dimensions (mm)			Materiale / Material →	Colore / Colour
	D	F	L		
005337/29/65*	5,6	2,9	6,5		Acc. zincato / Plated steel
005459/5/31	5	2,9	11		Acc. zincato / Plated steel
005459/31180	5,6	2,9	11		Acc. zincato / Plated steel
005446/3/158	7	3,5	15		Acc. zincato / Plated steel
005350/12916*	5,6	2,9	16		Acc. zincato / Plated steel
005350/29/16	5,6	2,9	16		Acc. zincato / Plated steel
005504/3/980	5,6	2,9	9		Acc. zincato / Plated steel
005448/31380	5,6	2,9	13		Acc. zincato / Plated steel
005527/292582	5,6	2,9	25		Acc. zincato / Plated steel

Coppia di serraggio = Ø 2,9÷3 0,5 N cm - Ø 3,5 0,8 N cm - Tightening torque = DIA. 2,9÷3 0,5 N cm - Ø 3,5 0,8 N cm  
\*Con testa a croce - Phillips screwhead

## Morsetto - vite in ottone

Terminal with screw in brass

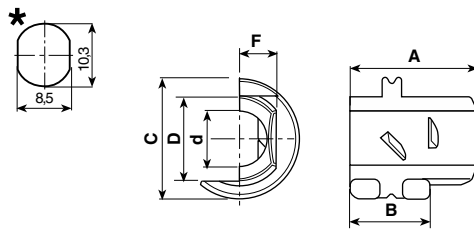


Codice / Code	Dimensioni / Dimensions (mm)			Materiale / Material →	Colore / Colour
	A	B	C		
5590/34	10	3,8	4,7		Ottone/Brass



## Bloccacavi assiale in 2 pezzi - Per cavo doppio isolamento

### Two pieces cable clamp for double - insulated wires



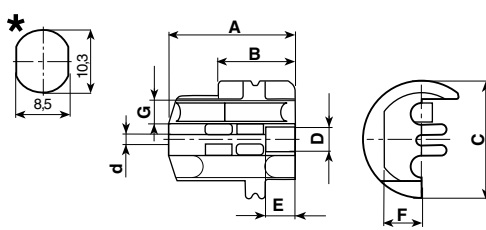
**6** Materiale /  
**25** Material  
Nylon 66 RV  
Polifenilensolfuro RV40

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		Note Notes
	A	B	C	D	d	F	<b>1</b> Bianco White	<b>2</b> Nero Black	
5616/3/6	14	8,5	13	10	3x6	4,1	Materiale Material → <b>6</b>		●
5616	14	8,5	13	10	6	4,1	<b>6</b>	<b>6 25</b>	●●

- \* Dima di foratura. Con spessore alloggiamento min 0,8 - max 2,3 - Template. Slot's thickness min 0,8 - max 2,3
- Per cavi: H03VVH2-F sez. min 3x4,8 - sez. max 3,9x6,4 - For cables: H03VVH2-F sect. min 3x4,8 - sect. max 3,9x6,4
- Per cavi: H03VV-F Ø min 4,8 - Ø max 6,5 - For cables: H03VV-F Ø min 4,8 - Ø max 6,5

## Bloccacavi assiale in 2 pezzi - Per cavo unipolare

### Two pieces cable clamp for single pole wires



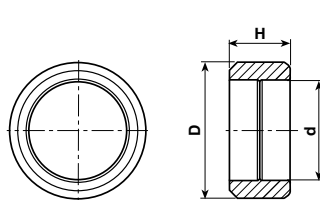
Materiale / Material  
**25** Polifenilensolfuro RV40

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour	
	A	B	C	D	d	E	F	G	<b>2</b> Nero Black	Materiale Material → <b>25</b>
5595/2	14	8,5	13	2,9	1	3,2	4,1	2,4		

- \* Dima di foratura. Per cavi FEP PTF Teflon Ø min 2,0 - Ø max 2,4 - Template. For cable's FEP FTP Teflon dia min 2,0 - dia max 2,4

## Anello

### Safety ring

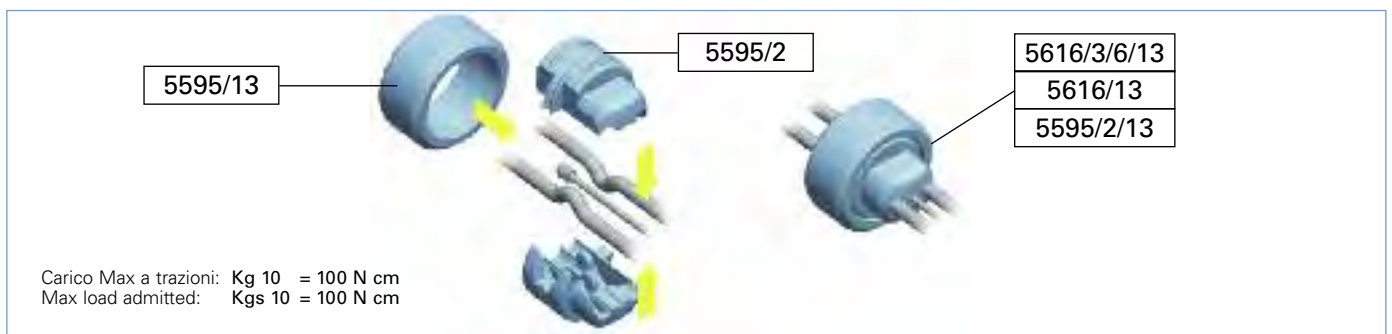


Materiale / Material  
**25** Polifenilensolfuro RV40

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	D	d	H	<b>2</b> Nero Black	Materiale Material → <b>25</b>
5595/13	18	13,2	8		

## Esempio di utilizzazione

Application example

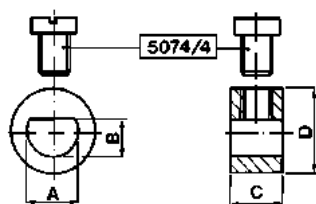


Carico Max a trazioni: Kg 10 = 100 N cm  
Max load admitted: Kgs 10 = 100 N cm



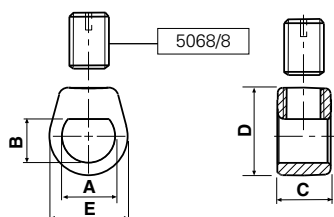
# Bloccacavi

## Cable clamps



Materiale / Material  
**6** Nylon 66 RV

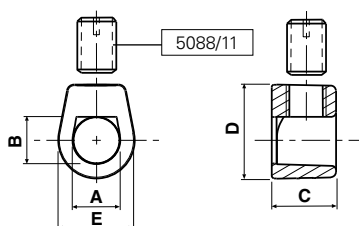
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	C	D	1 Bianco White	2 Nero Black
5176	6,5	4,2	5,5	10,5	Materiale Material → <b>6</b>	<b>6</b>



Materiale / Material  
**6** Nylon 66 RV  
**11** Policarbonato  
**18** Polibutil RV-AE

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour			
	A	B	C	D	d	E	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold
5227	8,5	7	8,6	14	M 6x1	12,5	Materiale Material → <b>11</b>	<b>6</b>	<b>6</b> <b>18</b>	<b>6</b>

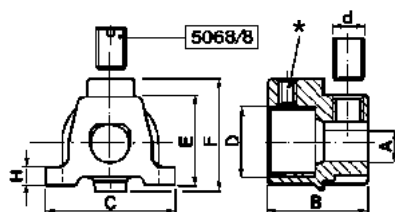
I bloccacavi vengono forniti con grano separato.  
 Cable clamps are supplied with separate threaded grub.



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour
	A	B	C	D	d	E	1 Bianco White
5346	9,5	9,5	13	19	M 8x1,25	15,5	Materiale Material → <b>6</b>

I bloccacavi vengono forniti con grano separato.  
 Cable clamps are supplied with separate threaded grub.



Materiale / Material  
**6** Nylon 66 RV

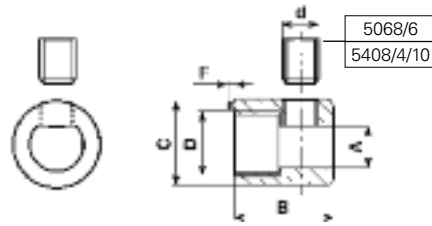
Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour
	A	B	C	D	d	E	F	H	2 Nero Black
5337/1/10	7	18	24	M 10x1	M 6x1	16	20	3	Materiale Material → <b>6</b>
5337/1/13	7	18	24	M 13x1	M 6x1	16	20	3	<b>6</b>

\* Foro predisposto per vite autofilettante: Ø 2,9x6,5 mm  
 M 10x1: Coppia di serraggio max = 130 N cm - M 13x1: Coppia di serraggio max = 150 N cm  
 I bloccacavi vengono forniti con grano filettato separato.

\* Hole suitable for self-threading screw: Ø 2,9x6,5 mm  
 M 10x1: Max tightening torque = 130 N cm - M 13x1: Max tightening torque = 150 N cm  
 Cable clamps are supplied with separate threaded grub.

# Bloccacavi

## Cable clamps



### Materiale / Material

- 6** Nylon 66 RV
- 11** Policarbonato
- 18** Polibutil RV-AE
- 22** Nylon 66 AE

☐ Approvazione in corso per l'utilizzo in **Classe II**  
Approval in progress for **Classe II** use

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour				Note / Notes	Omologato / Certified	
	A	B	C	D	d	F	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold			
5465	6x4	15,3	12	M8x1	M6x1	0	Materiale Material →	6	6	6		●	
5069/0	6	16,5	14,5	M10x1	M7x1	0	11	6	6 22	6		●●	☐ ☉
5069	6	16,5	14,5	M10x1	M7x1	1	11	6 22	6 18	6		●●	☐ ☉

M 8x1: Coppia di serraggio max = 90 N cm - M 10x1: Coppia di serraggio max = 130 N cm - I bloccacavi vengono forniti con grano filettato separato.

● Con grano 5068/8 ●● Con grano 5408/4/10

M 8x1 per cavo piatto H03VVH2-F 3x4,8

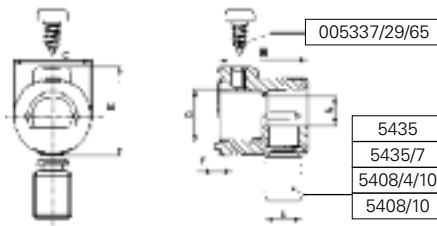
M 10x1 per cavi H03VV-F Ø min 4,8 - Ø max 6,5 e H03VVH2-F sez. min 3x4,8 - sez. max 3,9x6,4

M 8x1: Max tightening torque = 90 N cm - M 10x1: Max tightening torque = 130 N cm - Cable clamps are supplied with separate threaded grub.

● With threaded grub 5068/8 ●● With threaded grub 5408/4/10

M 8x1 for flat cable H03VVH2-F 3x4,8

M 10x1 for cables H03VV-F Ø min 4,8 - Ø max 6,5 and H03VVH2-F sect. min 3x4,8 - sect. max 3,9x6,4



### Materiale / Material

- 6** Nylon 66 RV
- 22** Nylon 66 AE

☐ Approvati per l'utilizzo in **Classe I**  
Approved for **Classe I** fittings

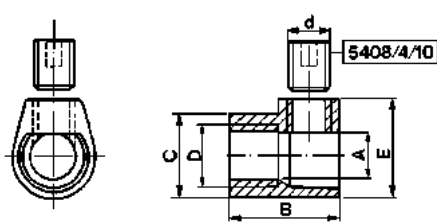
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		Omologato / Certified		
	A	B	C	D	d	E	F	1 Bianco White		2 Nero Black	
5069/2	6	16,5	14,5	M10x1	M7x1	16,6	1	Materiale Material → 6	6		☐
5069/0/2	6	16,5	14,5	M10x1	M7x1	16,6	0	6	6 22		☐

M 10x1: Coppia di serraggio max=130 N cm - I bloccacavi vengono forniti con grano filettato separato.

Per cavi: H03VV-F Ø min 4,8 - Ø max 6,5 e H03VVH2-F sez. min 3x4,8 - sez. max 3,9x6,4

M 10x1: Max tightening torque= 130 N cm - Cable clamps are supplied with separate threaded grub.

For cables: H03VV-F Ø min 4,8 - Ø max 6,5 and H03VVH2-F sect. min 3x4,8 - sect. max 3,9x6,4



### Materiale / Material

- 6** Nylon 66 RV
- 11** Policarbonato

☐ Approvati per l'utilizzo in **Classe I**  
Approved for **Classe I** fittings

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour				Omologato / Certified	
	A	B	C	D	d	E	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold		
5069/7	7	18	13,5	M 10x1	M 7x1	16	Materiale Material → 11	6	6	6		☐ C.S. N°EH 228 ☉

M 10x1: Coppia di serraggio max=130 N cm - I bloccacavi vengono forniti con grano filettato separato.

Per cavi: H03VV-F Ø min 4,8 - Ø max 6,5 e H03VVH2-F sez. min 3x4,8 - sez. max 3,9x6,4

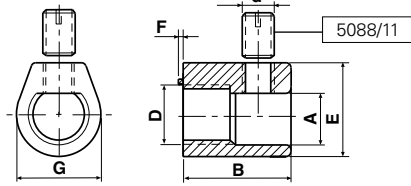
M 10x1: Max tightening torque=130 N cm - Cable clamps are supplied with separate threaded grub.

For cables: H03VV-F Ø min 4,8 - Ø max 6,5 and H03VVH2-F sect. min 3x4,8 - sect. max 3,9x6,4



# Bloccacavi

## Cable clamps



Materiale / Material

- 6** Nylon 66 RV
- 18** Polibutil RV-AE
- 21** Nylon 66 RV-AE

Approvati per l'utilizzo in **Classe I**  
Approved for **Classe I** fittings

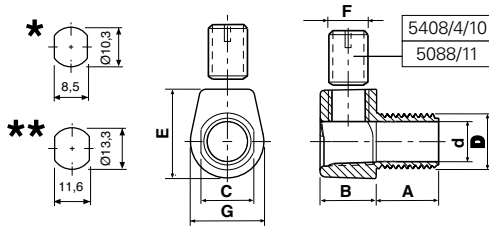
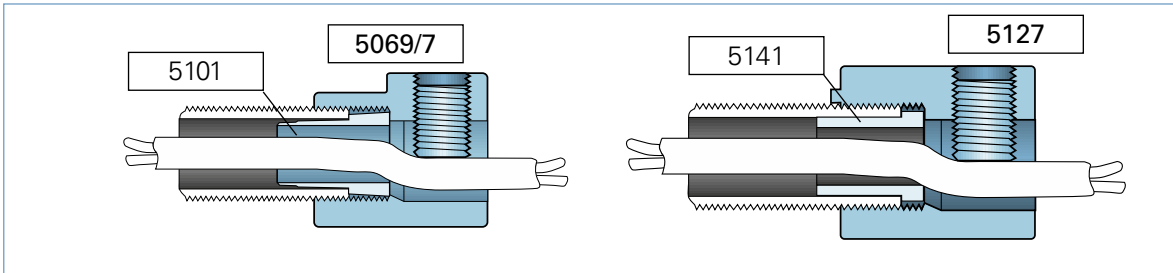
Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour				Omologato Certified
	A	B	D	d	E	F	G	<b>1</b> Bianco White	<b>2</b> Nero Black	<b>6</b> <b>18</b>	<input checked="" type="checkbox"/> C.S. N°EH 228	
5127	10	23	M 13x1	M 8x1,25	20	1	18	Materiale / Material → <b>6</b> <b>21</b>		<b>6</b> <b>18</b>	<input checked="" type="checkbox"/> C.S. N°EH 228	

**M 13x1:** Coppia di serraggio max=150 N cm - I bloccacavi vengono forniti con grano filettato separato.  
Per cavi: H03VV-F / H05VV-F Ø min 8 - Ø max 9,5

**M 13x1:** Max tightening torque=150 N cm - Cable clamps are supplied with separate threaded grub.  
For cables: H03VV-F / H05VV-F Ø min 8 - Ø max 9,5

## Esempi di utilizzazione

### Application examples



Materiale / Material

- 6** Nylon 66 RV
- 11** Policarbonato
- 18** Polibutil RV-AE
- 21** Nylon 66 RV-AE
- 24** Liquid Cristal Polymers
- 25** Polifenilensolfuro RV40

Approvati per l'utilizzo in **Classe II**  
Approved for **Classe II** fittings

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour				Omologato Certified		
	A	B	C	D	d	E	F	G	<b>0</b> Neutro Natural	<b>1</b> Bianco White	<b>2</b> Nero Black		<b>4</b> Oro Gold	<input checked="" type="checkbox"/> C.S. N°EH 229
5100/7/109	9	10	8,5	M 10x1	7,2	16	M 7x1	14	Materiale / Material → <b>11</b> <b>24</b> <b>25</b>		<b>6</b> <b>18</b>	<b>6</b> <b>25</b>	<b>6</b>	<input checked="" type="checkbox"/> C.S. N°EH 229
5100/7/114	14	10	8,5	M 10x1	7,2	16	M 7x1	14	<b>11</b>		<b>6</b>	<b>6</b>	<b>6</b>	<input checked="" type="checkbox"/> C.S. N°EH 229
5346/07	7	12	11,5	M 13x1	9,5	19	M 8x1,25	15	<b>11</b>		<b>6</b>	<b>6</b>		<input checked="" type="checkbox"/> C.S. N°EH 229
5346/11	11	12	11,5	M 13x1	9,5	19	M 8x1,25	15	<b>11</b>		<b>6</b>	<b>6</b>	<b>6</b>	<input checked="" type="checkbox"/> C.S. N°EH 229
5346/20	20	12	11,5	M 13x1	9,5	19	M 8x1,25	15	<b>11</b>		<b>6</b>			<input checked="" type="checkbox"/> C.S. N°EH 229

\* Dima di foratura 5100/7 - \*\* Dima di foratura 5346 - I bloccacavi vengono forniti con grano filettato separato.

**M 10x1:** Coppia di serraggio max = 130 N cm - **M 13x1:** Coppia di serraggio max = 150 N cm

Articoli 5100/7/109-5100/7/114: per cavi H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5 e H03VVH2-F sez. min 3x4,8 - sez. max 3,6x6

Articoli 5346/07-5346/11-5346/20: per cavi H03VV-F/H05VV-F Ø min 4,8 - Ø max 9 e H03VVH2-F sez. min 3x4,8 - sez. max 5x7,2

\* Template 5100/7 - \*\* Template 5346 - Cable clamps are supplied with separate threaded grub.

**M 10x1:** Max tightening torque = 130 N cm - **M 13x1:** Max tightening torque = 150 N cm

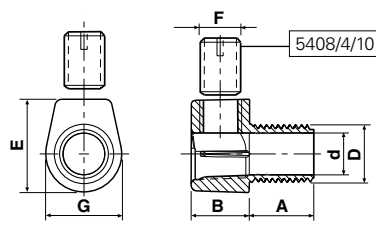
Articles 5100/7/109-5100/7/114: for cables H03VV-F/H05VV-F Ø min 4,8 - Ø max 6,5 and H03VVH2-F sect. min 3x4,8 - sect. max 3,6x6

Articles 5346/07-5346/11-5346/20: for cables H03VV-F/H05VV-F Ø min 4,8 - Ø max 9 and H03VVH2-F sect. min 3x4,8 - sect. max 5x7,2



# Bloccacavi

## Cable clamps



### Materiale / Material

- 5** Nylon 66
- 6** Nylon 66 RV
- 11** Policarbonato

Approvati per l'utilizzo in **Classe II**  
Approved for **Classe II** fittings

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour					Omologato Certified	
	A	B	D	d	E	F	G	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	10 Argento Silver		
5100/7/05	5	10	M 10x1	7,2	16	M 7x1	13,2	Materiale Material → <b>11</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>		<input type="checkbox"/> C.S. N°EH 229 ☉
5100/7/08	8	10	M 10x1	7,2	16	M 7x1	13,2	<b>11</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>5</b>		<input type="checkbox"/> C.S. N°EH 229 ☉
5100/7/11	11	10	M 10x1	7,2	16	M 7x1	13,2	<b>11</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>5</b>		<input type="checkbox"/> C.S. N°EH 229 ☉

I bloccacavi vengono forniti con grano filettato separato.

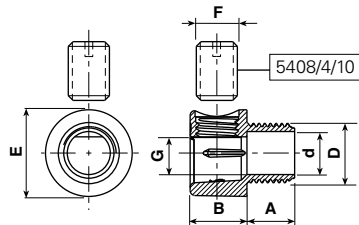
**M 10x1:** Coppia di serraggio max = 130 N cm

Per cavi: **H03VV-F/H05VV-F** Ø min 4,8 - Ø max 6,5 e **H03VVH2-F** sez. min 3x4,8 - sez. max 3,6x6,4

Cable clamps are supplied with separate threaded grub.

**M 10x1:** Max tightening torque = 130 N cm

For cables: **H03VV-F/H05VV-F** Ø min 4,8 - Ø max 6,5 and **H03VVH2-F** sect. min 3x4,8 - sect. max 3,6x6,4



### Materiale / Material

- 6** Nylon 66 RV
- 11** Policarbonato

Approvati per l'utilizzo in **Classe II**  
Approved for **Classe II** fittings

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour			
	A	B	D	d	E	F	G	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold
5169/7/08	8	9,5	M 10x1	7,2	14,5	M 7x1	6	Materiale Material → <b>11</b>	<b>6</b>	<b>6</b>	<b>6</b>

I bloccacavi vengono forniti con grano filettato separato.

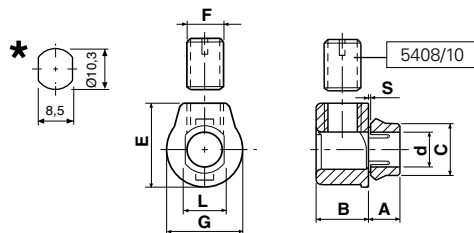
**M 10x1:** Coppia di serraggio max = 130 N cm

Per cavi: **H03VV-F/H05VV-F** Ø min 4,8 - Ø max 6,5 e **H03VVH2-F** sez. min 3x4,8 - sez. max 3,6x6,4

Cable clamps are supplied with separate threaded grub.

**M 10x1:** Max tightening torque = 130 N cm

For cables: **H03VV-F/H05VV-F** Ø min 4,8 - Ø max 6,5 and **H03VVH2-F** sect. min 3x4,8 - sect. max 3,6x6,4



### Materiale / Material

- 6** Nylon 66 Rv
- 11** Policarbonato

Approvati per l'utilizzo in **Classe II**  
Approved for **Classe II** fittings

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour				Omologato Certified
	A	B	C	d	E	F	G	L	S	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	
5100/6/5	6	10	10	6,7	16,2	M 7x1	14,5	8,2	0,8÷1	Materiale Material → <b>11</b>	<b>6</b>	<b>6</b>	<b>6</b>	<input type="checkbox"/> C.S. N°EH 229 ☉

\* Dima di foratura - I bloccacavi vengono forniti con grano filettato separato.

Per cavi: **H03VV-F** Ø min 4,8 - Ø max 6,5 e **H03VVH2-F** sez. min 3x4,8 - sez. max 3,6x6,4

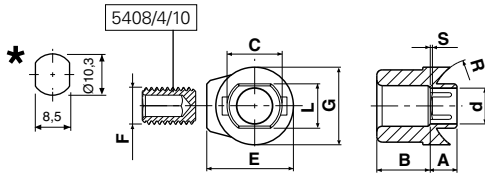
\* Template - Cable clamps are supplied with separate threaded grub.

For cables: **H03VV-F** Ø min 4,8 - Ø max 6,5 and **H03VVH2-F** sect. min 3x4,8 - sect. max 3,6x6,4



# Bloccacavi

## Cable clamps

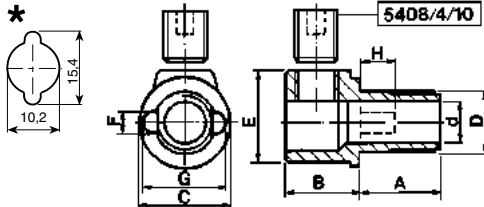


Materiale / Material  
**6** Nylon 66 RV  
**11** Policarbonato

☐ Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour				Omologato Certified	
	A	B	C	d	E	F	G	L	R	S	0 Neutro Neutral	1 Bianco White	2 Nero Black		4 Oro Gold
5100/6518	5	10	10	6,7	16,2	M7x1	14,5	8,2	9	0,8-1	11	6	6	6	☐ C.S. N°EH 229

- \* Dima di foratura - Per cavi: H03VV-F Ø min 4,8 - Ø max 6,5 e H03VVH2-F sez. min 3x4,8 - sez. max 3,6x6,4
- \* Template - For cables: H03VV-F Ø min 4,8 - Ø max 6,5 and H03VVH2-F sect. min 3x4,8 - sect. max 3,6x6,4



Materiale / Material  
**6** Nylon 66 RV  
**11** Policarbonato

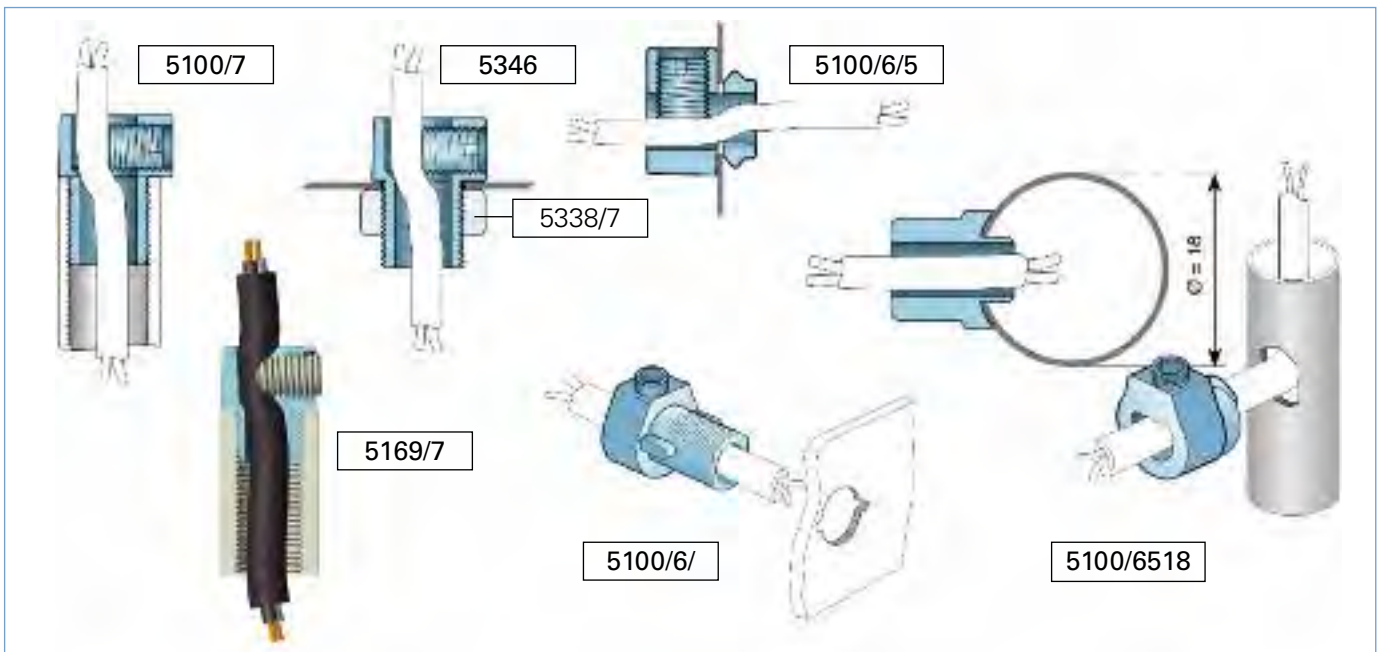
☐ Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour				Omologato Certified
	A	B	C	D	d	E	F	G	H	0 Neutro Neutral	1 Bianco White	2 Nero Black	4 Oro Gold	
5100/6/10	10	10	14,5	M10x1	6,8	15	3	13,8	6	6	6	6	6	☐ C.S. N°EH 229
5100/6/15	15	10	14,5	M10x1	6,8	15	3	13,8	6	11	6	6	6	☐ C.S. N°EH 229

- \* Dima di foratura - I bloccacavi vengono forniti con grano filettato separato. M 10x1: Coppia di serraggio max = 130 N cm - Per cavi: H03VV-F Ø min 4,8 - Ø max 6,5 e H03VVH2-F sez. min 3x4,8 - sez. max 3,9x6,4
- \* Template - Cable clamps are supplied with separate threaded grub. M 10x1: Max tightening torque = 130 N cm - For cables: H03VV-F Ø min 4,8 - Ø max 6,5 and H03VVH2-F sect. min 3x4,8 - sect. max 3,9x6,4

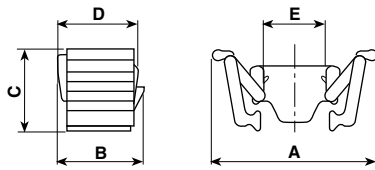
## Esempi di utilizzazione

### Application examples



## Bloccacavo per cavo in tessuto

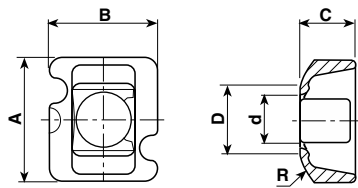
Cord anchorage for cables with cotton covering



Materiale / Material

5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour
	A	B	C	D	E		
5598/1	17,5	9,2	8,7	8,5	6,6	5	3 Rosso Red



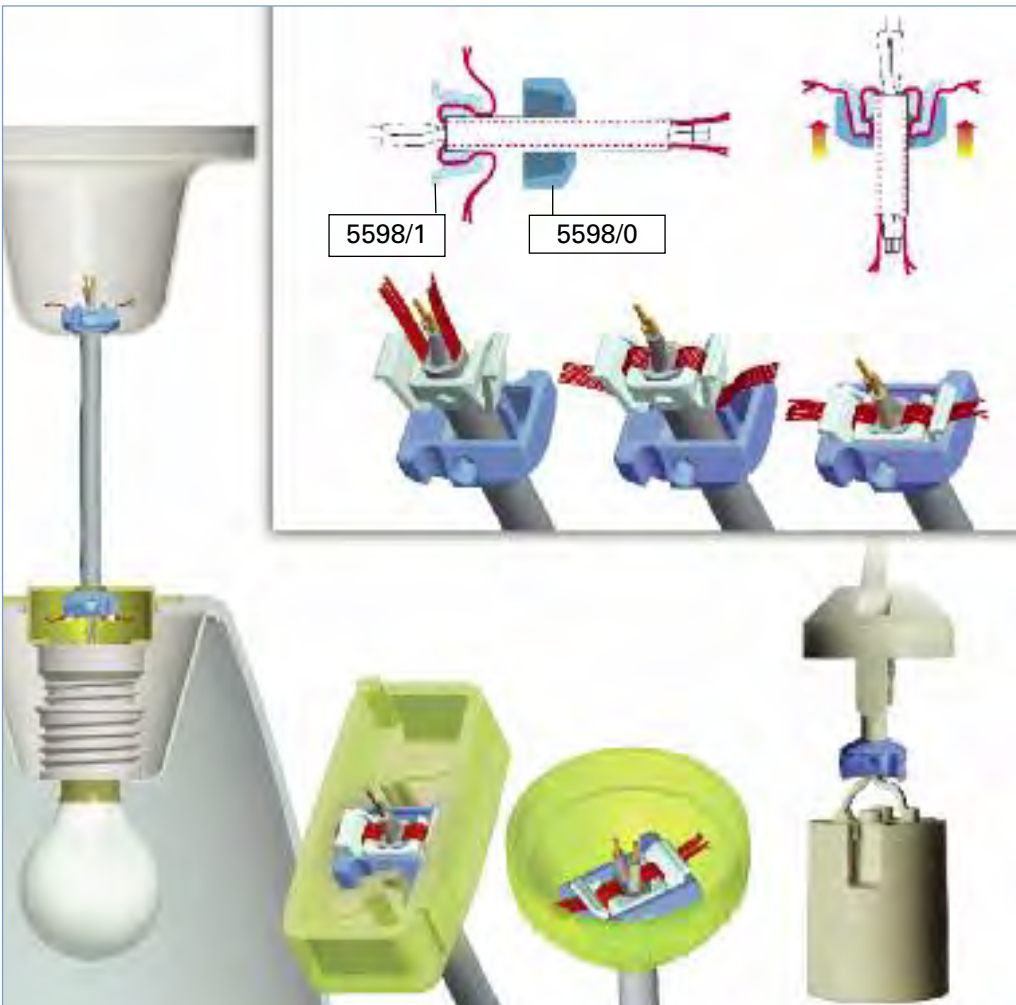
Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Materiale / Material	Colore / Colour
	A	B	C	D	d	R		
5598/0	18	15,9	8,2	9,9	8,2	15	6	1 Bianco White

## Istruzioni di montaggio ed esempi di utilizzazione

Assembly instructions and application examples

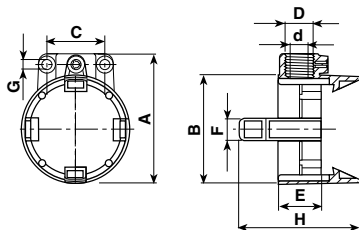




## Adattatore doppio per portalampane

Twin support for lampholders

(E27 -G23 -G24 -Gx24 - E14)



Materiale / Material

6 Nylon 66 RV

21 Nylon 66 RV-AE

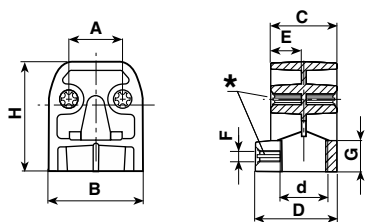
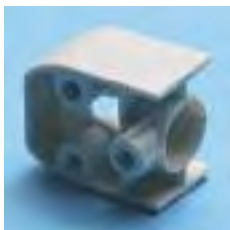
Codice / Code	Dimensioni / Dimensions (mm)										Colore / Colour	
	A	B	C	D	d	E	F	G	H	1	Bianco White	
5607/10	45,5	38	20	M 10x1	8,1	15	8,0	3,2	42	Materiale Material →	6 21	
5607/13	45,5	38	20	M 13x1	8,8	15	8,0	3,2	42		6	
5607/14/10	34,5	26	20	M 10x1	8,1	15	7,8	3,2	42		6	

L'adattatore è fornito con vite autofilettante separata per assicurare l'anti-rotazione sul tubetto.

The support is supplied with separate self-threading screw for anti-rotation device.

## Adattatore doppio per portalampane Tipo G9

Adapter for lampholders Type G9



Materiale / Material

25 Polifenilensolfuro RV40

Codice / Code	Dimensioni / Dimensions (mm)										Colore / Colour	
	A	B	C	D	d	E	F	G	H	0	Neutro Natural	
5629	11,5	19,7	14	17,2	M 10x1	6,5	3	7	23,4	Materiale Material →	25	

L'adattatore è fornito con 5 viti autofilettanti separate per fissare i portalampane e per assicurare l'anti-rotazione sul tubetto.

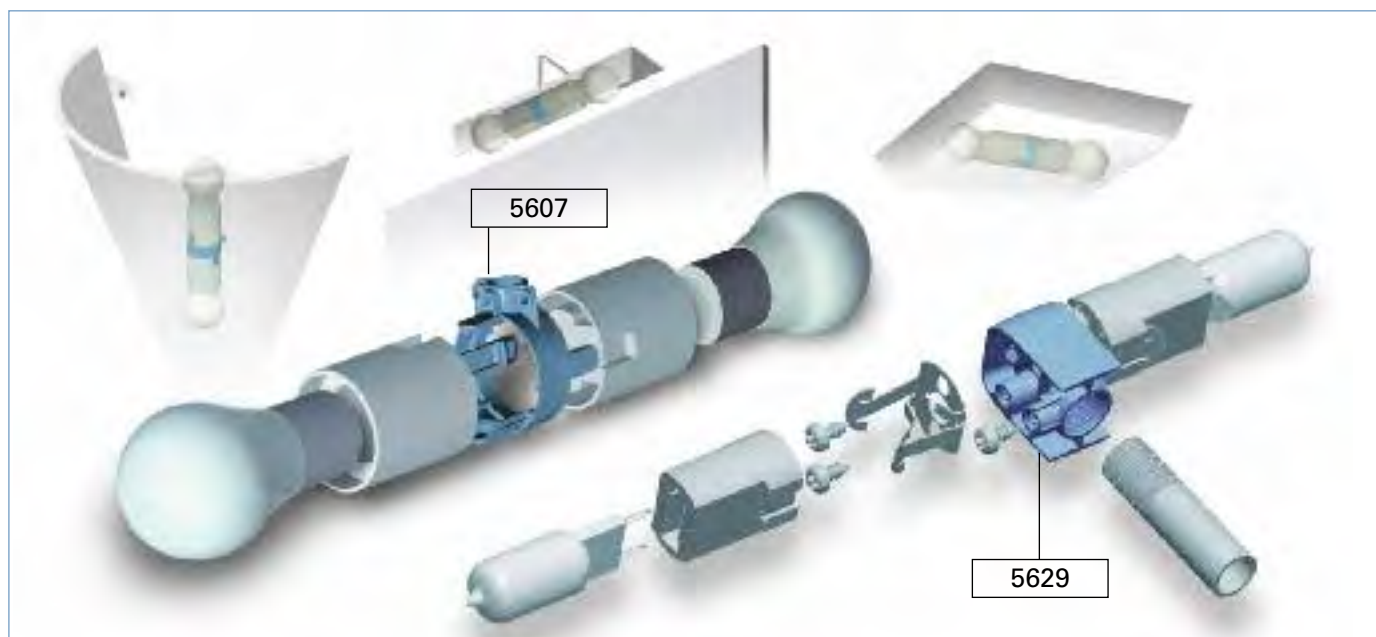
Le staffe a molla per il portalampane non sono fornite.

The support is supplied with 5 separate self-threading screws to fix the lampholders and for anti-rotation device.

The spring brackets for the lampholders are not supplied.

## Esempi di utilizzazione

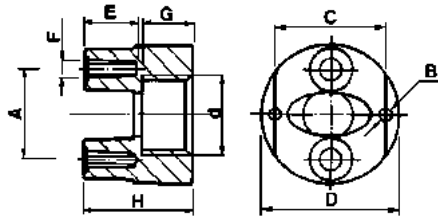
Application examples





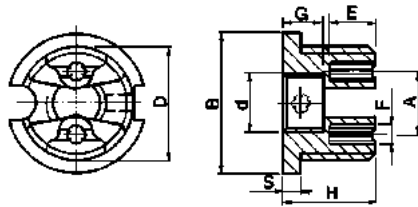
## Supporti portalampade alogene

### Lampholder supports for halogen lamps



Materiale / Material  
19 Polifenilensolfuro

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour
	A	B	C	D	d	E	F	G	H	
5459/0813	11	1,5	13,8	17	M 8x1	6,2	3	6,4	13	0 Neutro Natural Materiale / Material → 19
5459/08	11	1,5	13,8	17	M 8x1	14,4	3	6,4	22,5	19
5459/13	11	1,5	13,8	17	M 10x1	6,2	3	6,4	13	19
5459	11	1,5	13,8	17	M 10x1	14,4	3	6,4	22,5	19

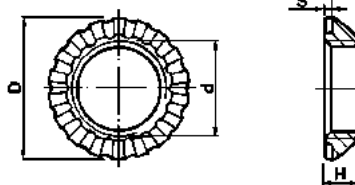


Materiale / Material  
19 Polifenilensolfuro

Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour
	A	B	D	d	E	F	G	H	S	
5479	11	26,5	M 20x2	M 10x1	11,2	3	6,5	19	2,5	0 Neutro Natural Materiale / Material → 19

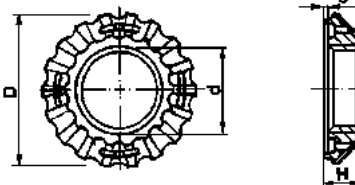
## Ghiere per supporti portalampade alogene

### Ring nuts for halogen lampholder supports



Materiale / Material  
19 Polifenilensolfuro

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour
	D	d	H	S	
5478	29	M 20x2	7	1,5	0 Neutro Natural Materiale / Material → 19



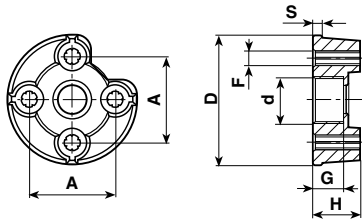
Materiale / Material  
19 Polifenilensolfuro

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour
	D	d	H	S	
5523	35	M 20x2	8	0,9	0 Neutro Natural Materiale / Material → 19



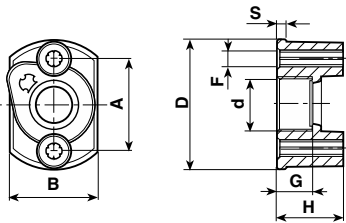
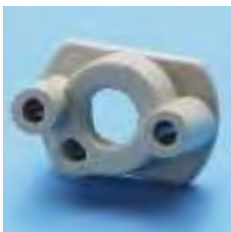
## Supporti per portalampane alogene Tipo GU10 e GZ10

### Lampholder supports for halogen lamps Type GU10 e GZ10



Materiale / Material  
 19 Polifenilensolfuro

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	D	d	F	G	H	S	0	Neutro Natural
5569/08	18	27,6	M 8x1	3,1	6,5	10	2	Materiale Material →	19
5569	18	27,6	M 10x1	3,1	6,5	10	2		19

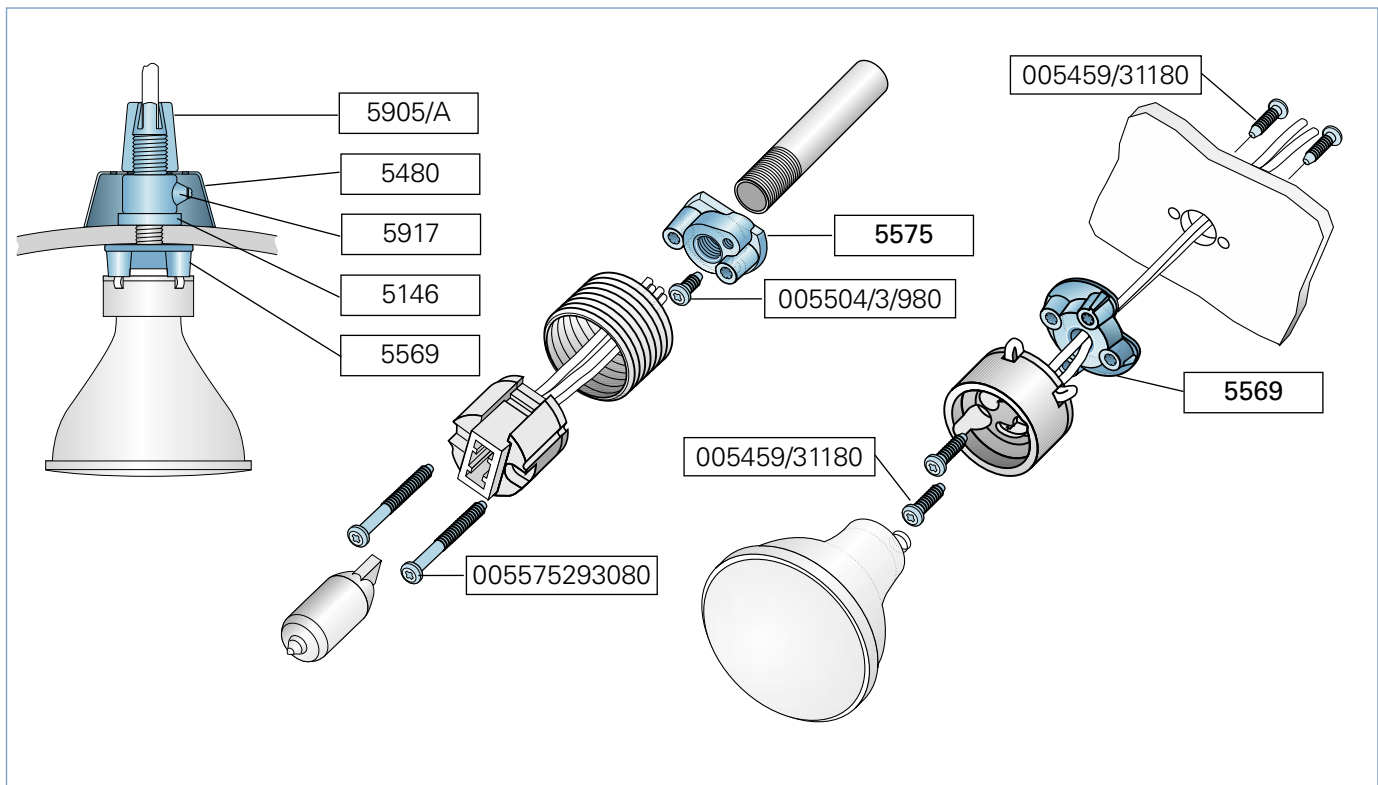


Materiale / Material  
 19 Polifenilensolfuro

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		
	A	B	D	d	F	G	H	S	0	Neutro Natural
5575	17	16	24	M 10x1	3,1	6,5	12	2	Materiale Material →	19

## Esempio di utilizzazione

Application example

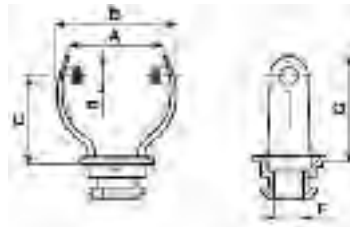


## Componenti per faretto

Accessories for spotlight

### Forcella snodo

Joint fork



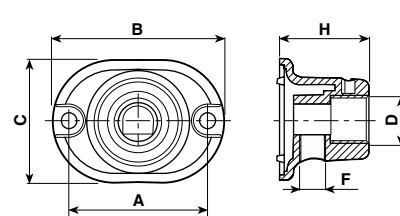
Materiale / Material

**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Materiale / Material →	Colore / Colour
	A	B	C	d	F	G		
5525	21	30	24,4	4,9	8,5	30	<b>2</b> Nero Black <b>6</b>	

### Adattatore base

Base adapter



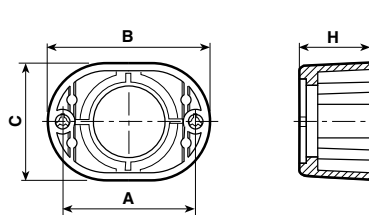
Materiale / Material

**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Materiale / Material →	Colore / Colour
	A	B	C	D	F	G		
5528	30	36	26	M 10x1	M 6x1	19	<b>2</b> Nero Black <b>6</b>	

### Base forcella

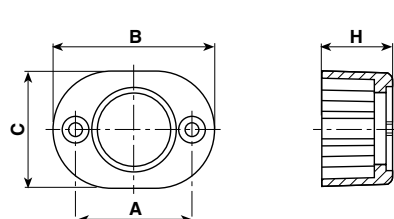
Fork base



Materiale / Material

**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material →	Colore / Colour
	A	B	C	H		
5527	30	36	26	16	<b>2</b> Nero Black <b>6</b>	



Materiale / Material

**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material →	Colore / Colour
	A	B	C	H		
5527/1	26	36	26	16	<b>2</b> Nero Black <b>6</b>	

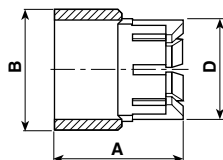
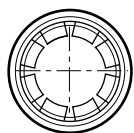


## Snodi per faretto

Joints for spotlight

### Anello di fermo

Clamping ring



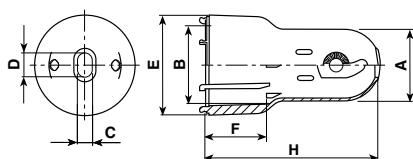
Materiale / Material

**9** Acetalica

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour
	A	B	D	<b>1</b> Bianco White
5526	23	21,5	17,7	Materiale / Material → <b>9</b>

### Supporti L.E.D.

Case for L.E.D. modul



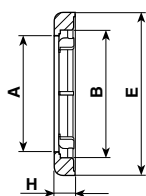
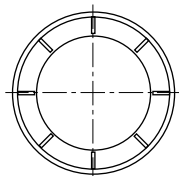
Materiale / Material

**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour
	A	B	C	D	E	F	H	<b>2</b> Nero Black
5602/32	28,2	29	5,8	10	39	23,4	67,8	Materiale / Material → <b>6</b>

### Anello di chiusura

Locking ring



Materiale / Material

**6** Nylon 66 RV

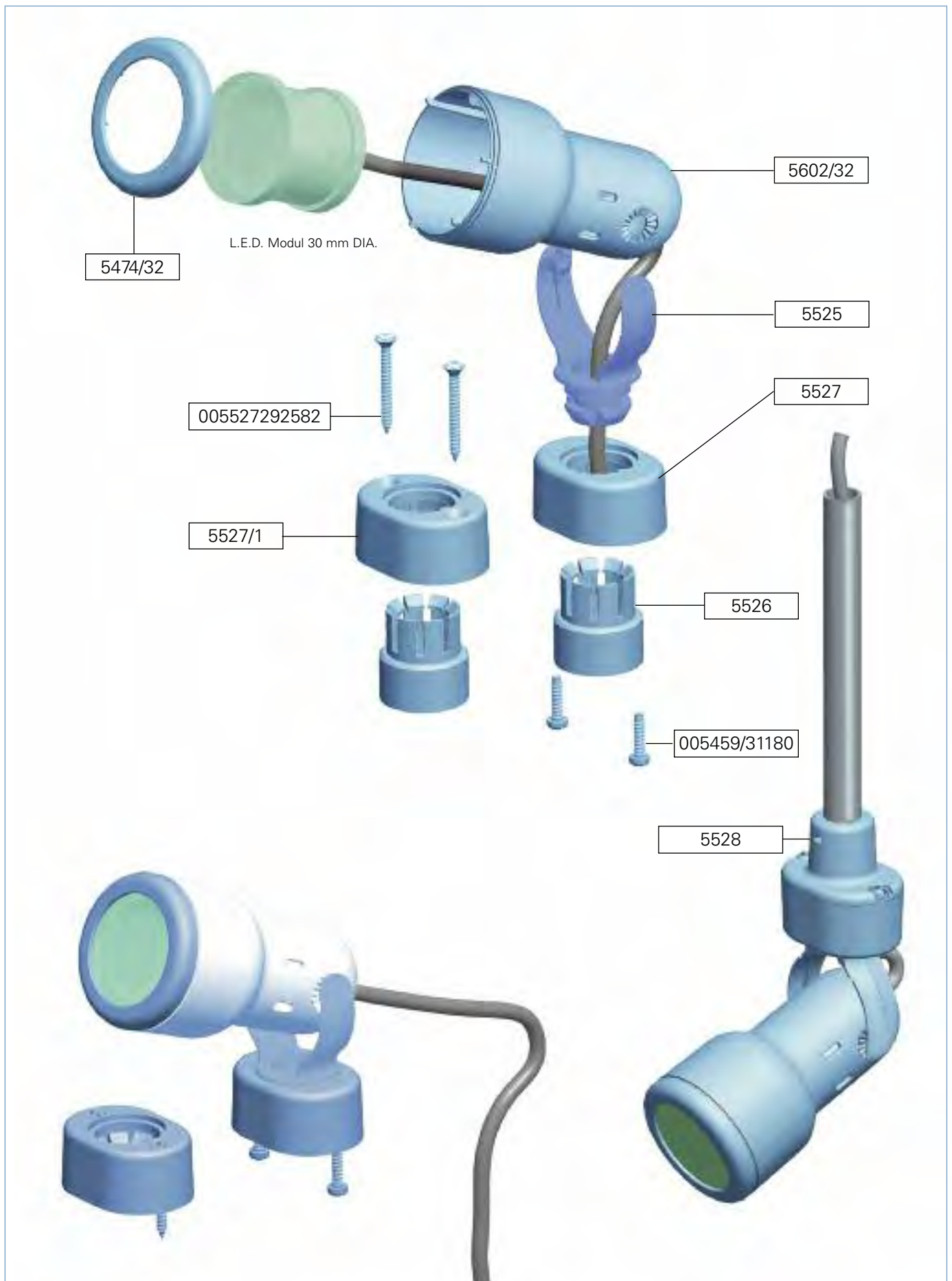
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour
	A	B	E	H	<b>2</b> Nero Black
5474/32	27	29	38	1,5	Materiale / Material → <b>6</b>





## Esempio di utilizzazione

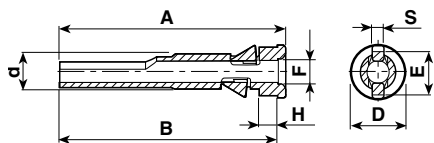
Application example





## Bloccacavi

### Cable clamps



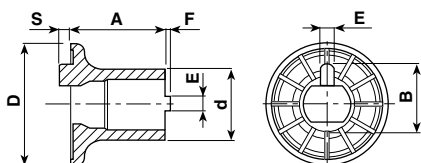
Materiale / Material  
**6** Nylon 66 RV

Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour	Omologato / Certified
	A	B	D	d	E	F	H	S	<b>2</b> Nero / Black	<input type="checkbox"/> C.S. N°EH 231
5472/56	63	61	14,5	M 10x1	13,7	6	2	3	Materiale / Material → <b>6</b>	<input checked="" type="checkbox"/> C.S. N°EH 231

## Distanziali antirotazione

### Antirotation spacers

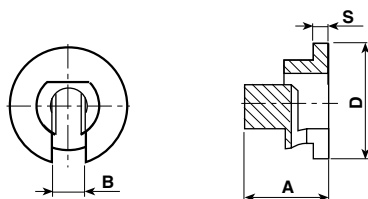


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour
	A	B	D	d	E	F	S	<b>1</b> Bianco / White <b>2</b> Nero / Black	Materiale / Material → <b>6</b>
5535/20	20	14,5	26	15	2,8	1	2,5	<b>1</b> Bianco / White	<b>6</b>
5535/25	25	14,5	26	15	2,8	1	2,5	<b>2</b> Nero / Black	<b>6</b>
5535/30	30	14,5	26	15	2,8	1	2,5	<b>2</b> Nero / Black	<b>6</b>

## Boccola guidacavo

### Cable guide bush

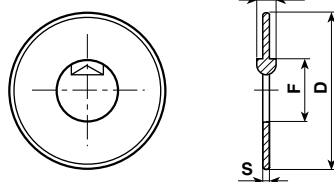


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour
	A	B	D	S	<b>2</b> Nero / Black
5540	14,5	5,6	20	2,5	Materiale / Material → <b>6</b>

## Rondella

### Washer

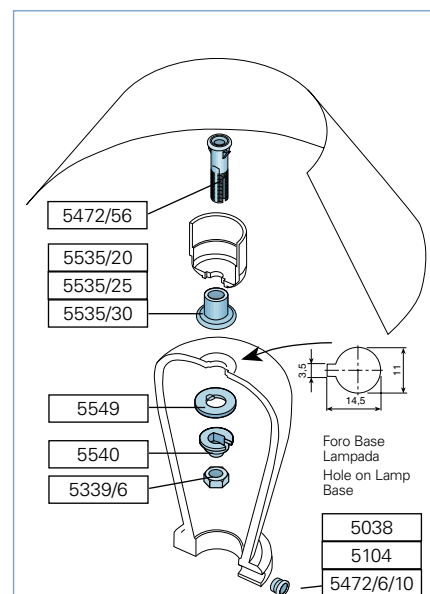


Materiale / Material  
**0** Polietilene  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour
	D	F	H	S	<b>0</b> Neutro / Natural <b>5</b>
5549	25	10,1	3	1	Materiale / Material → <b>0 5</b>

## Esempio di utilizzazione

### Application example



Approvati per l'utilizzo in Classe II  
 Approved for Class II fittings

L'utilizzo congiunto degli articoli:

5472/56 - 5535/---

5549 - 5540 - 5339/6

è omologato con

C.S. N° EH 229

Per cavi: H03VV-F Ø min 4,8 - Ø max 5,6

Combined use of items:

5472/56 - 5535/---

5549 - 5540 - 5339/6

is certified with

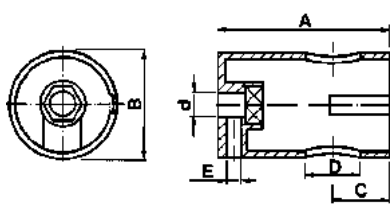
C.S. N° EH 229

For cables: H03VV-F Ø min 4,8 - Ø max 5,6

	Resistenza a trazione: 20 Kg Max Tensile Strength: 20 Kgs
	Resistenza a torsione: 350 N cm Max Torsional Strength: 350 N cm
	Forza di Avvitamento Dado: 50 N cm Max torque Nut: 50 N cm

## Componenti snodo

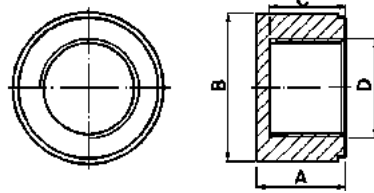
### Joint components



Materiale / Material

6 Nylon 66 RV

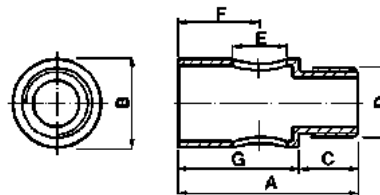
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour
	A	B	C	d	D	E	
5880/1	60	36	20	8,5	19	4,6	2 Nero Black 6 Materiale Material →



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour
	A	B	C	D	
5880/2	22	36	19,5	M 26x2	2 Nero Black 6 Materiale Material →



Materiale / Material

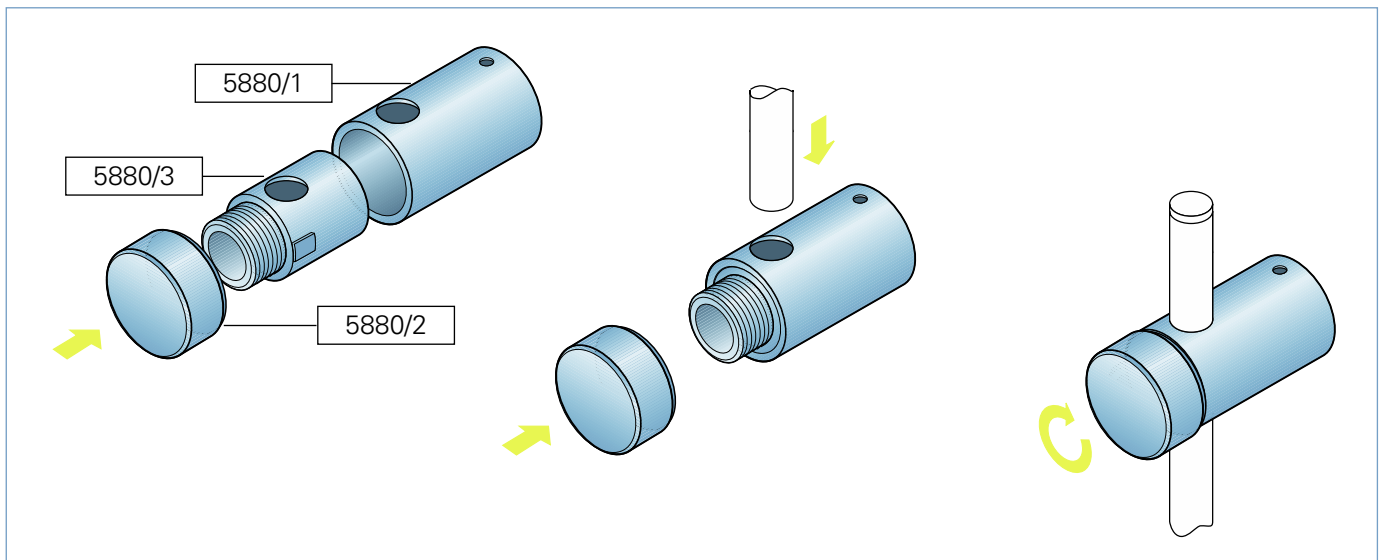
6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour
	A	B	C	D	E	F	G	
5880/3	61	30,8	19	M 26x2	19	28	42	2 Nero Black 6 Materiale Material →

Diametro del tubo min 13 - max 18 mm  
Tubes diameter min 13 - max 18 mm

## Assemblaggio snodo per apparecchi illuminazione 5880

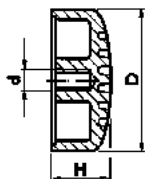
### Joint assembly for lighting fittings 5880





## Assemblaggio snodo per apparecchi illuminazione

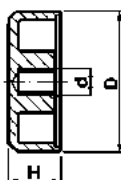
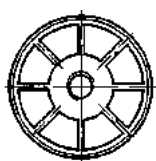
### Joint assembly for lighting fittings



Materiale / Material

6 Nylon 66 RV

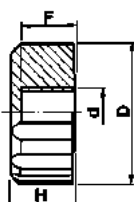
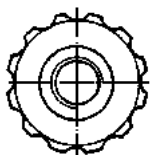
Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	d	D	H	2 Nero Black	6
5218/0/5	M 5x0,8	32,5	14,5	Materiale Material →	6
5218/0/6	M 6x1	32,5	14,5		6



Materiale / Material

6 Nylon 66 RV

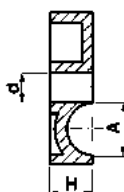
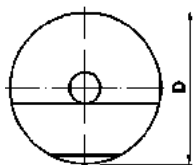
Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	d	D	H	1 Bianco White	2 Nero Black
5218/5	M 5x0,8	32,5	12	Materiale Material →	6
5218/6	M 6x1	32,5	12		6
5218/8	M 8x1,25	32,5	12		6



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	d	D	F	H	2 Nero Black	6
5208/8	M 8x1,25	22	8	10,5	Materiale Material →	6



Materiale / Material

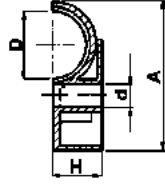
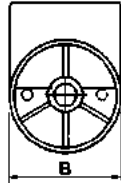
6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	d	D	H	2 Nero Black	6
5219/5/10	10	5	29	8	Materiale Material →	6



## Componenti snodo per apparecchi illuminazione

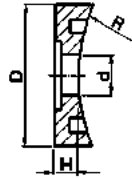
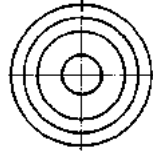
### Joint components for lighting fittings



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour	
	A	B	d	D	H		1	2
5420/06	26	20	8,2	6	9	6	2	6
5420/10	26	20	8,2	10	9		6	6
5295/13	39	29	6,3	13	12,8		6	6
5295/16	39	29	6,3	16	12,8		6	6



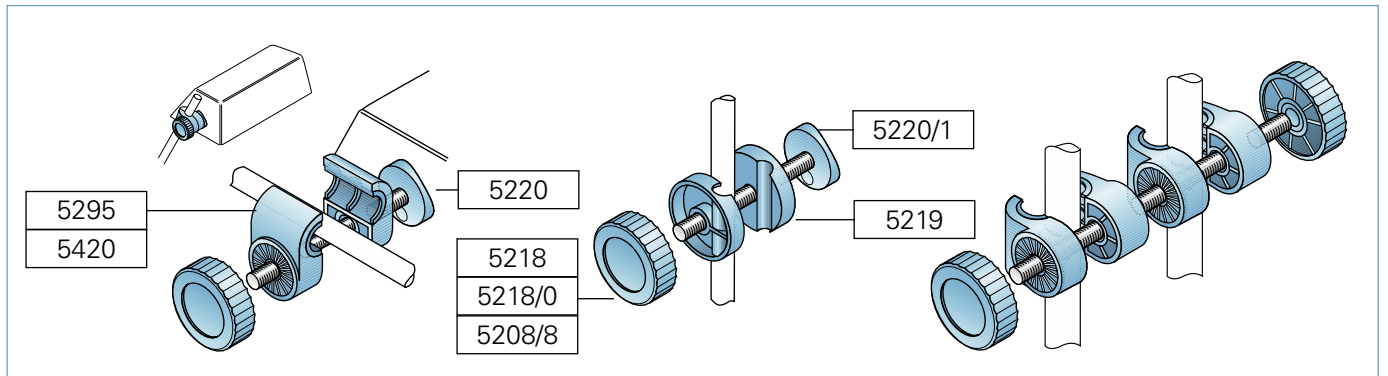
Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material	Colore / Colour	
	d	D	H	R		1	2
5220/6	6	29	6	25	6	2	6
						6	6

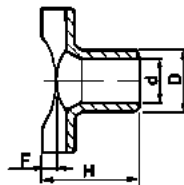
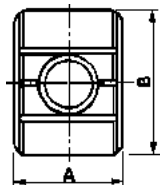
## Assemblaggio snodo per apparecchi illuminazione

### Joint assembly for lighting fittings



## Componenti snodo per parabole

### Joint components for parabolic reflectors



Materiale / Material

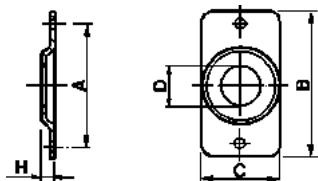
6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	D	d	F	H	1	2
5446/1	19,5	24	10,5	7	-	17,5	6	6
5446/1/180	19,8	24	10,3	7,2	4	19		6

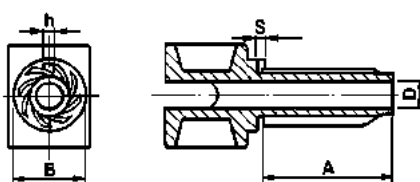


## Componenti snodo per parabole

### Joint components for parabolic reflectors



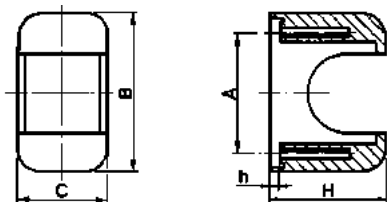
Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material →	Colore / Colour
	A	B	C	D	H		
005447/2///8	30	36	19	11	3	Acc. zincato/Plated steel	



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		Note / Notes
	A	B	D	h	S	1 Bianco / White	2 Nero / Black	
5447/13	28	11	7	-	-		<b>6</b>	
5447/18	42	16	7	-	-	<b>6</b>	<b>6</b>	
5447/1/13	28	11	7	1,5	1,5		<b>6</b>	●

- Predisposti per anti-rotazione.
- Arranged for anti-rotation.

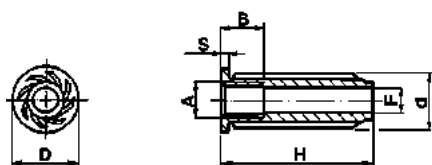


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	H	h	1 Bianco / White	2 Nero / Black
5446/90	30	39,5	24,5	29	-		<b>6</b>
5446/2/90	30	39,5	24,5	29	3	<b>6</b>	<b>6</b>

## Giunti filettati

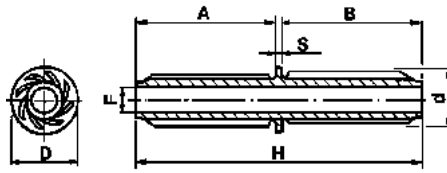
### Pipe threaded



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Materiale / Material →	Colore / Colour
	A	B	D	d	F	H	S		
5466/16	M 10x1	10	16	14	7,2	35	1,5	<b>2</b> Nero / Black	<b>6</b>
5466	M 10x1	10	18	16	7,2	40	1,5		<b>6</b>

# Giunti Pipes

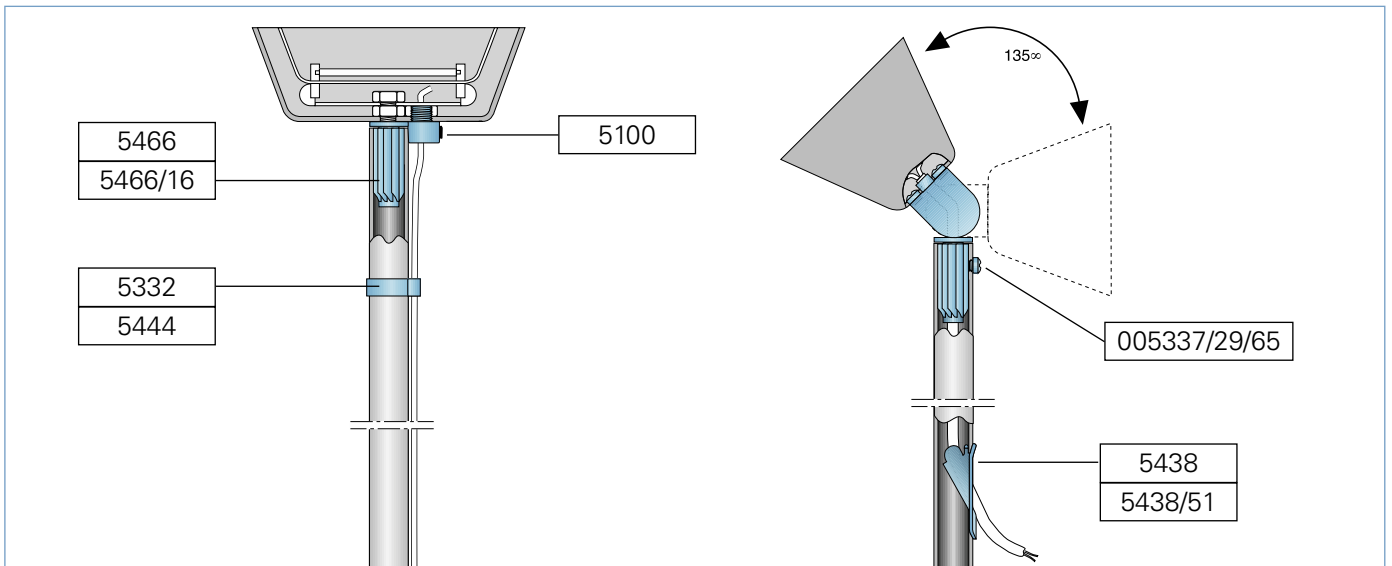


Materiale / Material

6 Nylon 66 RV

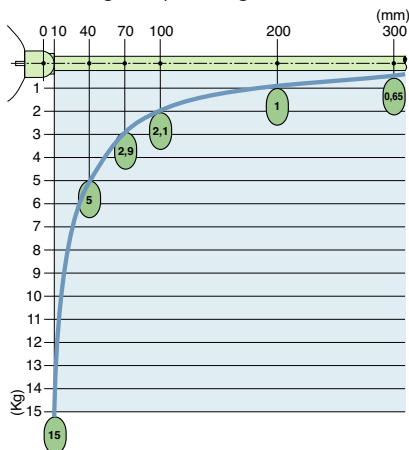
Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	D	d	F	H	S	2 Nero Black	6
5449/13/13	31,5	29,5	13	11	7	63	2	Materiale Material →	6
5449/16/16	36	36	16	14,4	7	74	2		6
5449/18/18	44,5	42	18	16	7	88,5	2		6

## Esempio di utilizzazione Application example



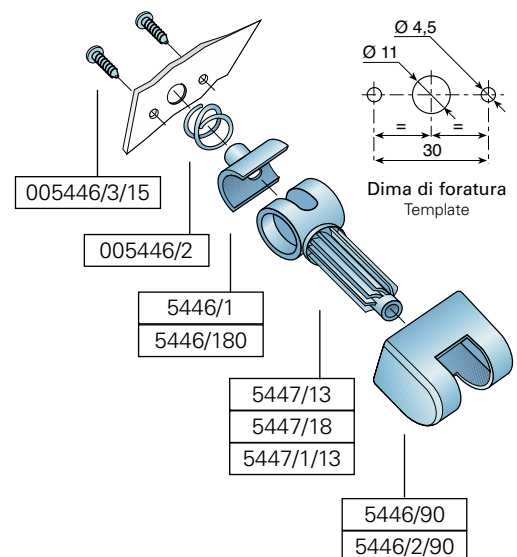
## Assemblaggio snodo per parabole Joint assembly for parabolic reflectors

### Diagramma carico snodatura Swivelling torque diagram



Il valore in Kg che viene indicato per ogni snodo a molla è il peso che è possibile applicare al braccio dello snodo ad una distanza in mm dall'asse di snodatura senza che il braccio si pieghi. Naturalmente, maggiore è la distanza in cui il peso viene applicato e proporzionalmente minore è il peso che si può applicare, come mostra il suddetto diagramma.

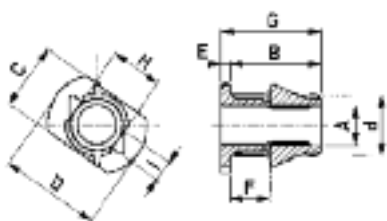
The Kg value indicated for each spring-joint is the weight that can be hung to the joint arm at a distance of mm from swivelling axis without causing an arm bending. Of course the greater distance from the swivelling axis you have, the smaller weight you can apply as you can see from the above diagram.



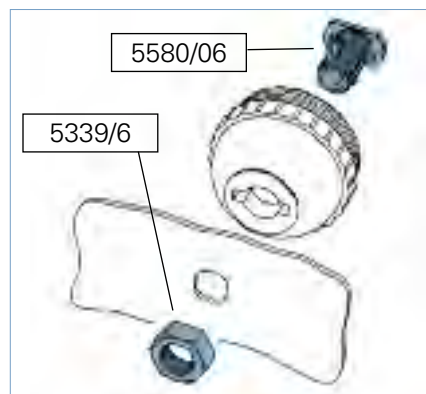


## Nipplo anticaduta

Self retaining nipple



Materiale / Material  
**5** Nylon 66

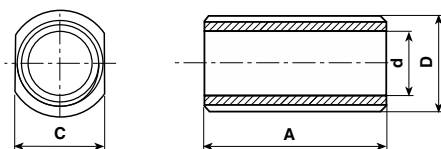


Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour		
	A	B	C	D	d	E	F	G	H	I	1 Bianco White	2 Nero Black
5580/064	4,2	15	11	16,5	M10x1	1,5	6,5	16,5	8,5	3,5	<b>5</b>	<b>5</b>
5580/06	6,5	15	11	16,5	M10x1	1,5	6,5	16,5	8,5	3,5	<b>5</b>	<b>5</b>

## Nipplo

Nipples

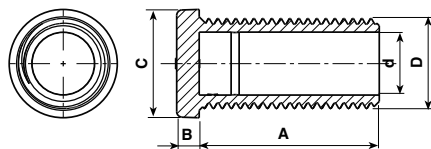
Per tutti i tipi di nipplo la lunghezza del tratto filettato ha toll.  $\pm 1$  mm.  
 For all nipples thread has  $\pm 1$  mm tolerance.



Materiale / Material  
**6** Nylon 66 Rv

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	A	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black
5107/2/10	10	8,5	M 10x1	7,1			<b>6</b>
5107/2/15	15	8,5	M 10x1	7,1	<b>6</b>		<b>6</b>
5107/2/20	20	8,5	M 10x1	7,1		<b>6</b>	<b>6</b>
5107/2/25	25	8,5	M 10x1	7,1		<b>6</b>	<b>6</b>
5107/2/30	30	8,5	M 10x1	7,1		<b>6</b>	<b>6</b>
5107/2/35	35	8,5	M 10x1	7,1		<b>6</b>	<b>6</b>

M 10x1: Coppia serraggio max = 130 N cm - M 10x1: Max tightening torque = 130 N cm



Materiale / Material  
**6** Nylon 66 RV  
**11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black
5016/3/07	7	2,5	12	M 10x1	7		<b>6</b>	<b>6</b>
5016/3/015	15	2,5	12	M 10x1	7		<b>6</b>	<b>6</b>
5016/3/020	20	2,5	12	M 10x1	7		<b>6</b>	<b>6</b>
5016/3/035	35	2,5	12	M 10x1	7		<b>6</b>	<b>6</b>

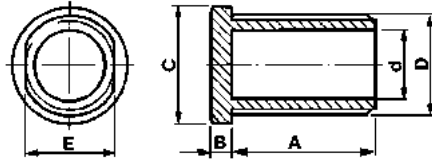
M 10x1: Coppia serraggio max = 130 N cm  
 M 10x1: Max tightening torque = 130 N cm



# Nipplo

## Nipples

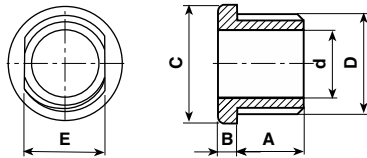
Per tutti i tipi di nipplo la lunghezza del tratto filettato ha toll.  $\pm 1$  mm.  
For all nipples thread has  $\pm 1$  mm tolerance.



Materiale / Material  
6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	d	E	1 Bianco White	2 Nero Black
5016/302/7	7	2,5	12	M 10x1	7	8,5	Materiale / Material → 6	6
5016/302/10	10	2,5	12	M 10x1	7	8,5	6	6
5016/302/15	15	2,5	12	M 10x1	7	8,5	6	6
5016/302/20	20	2,5	12	M 10x1	7	8,5		6
5016/302/25	25	2,5	12	M 10x1	7	8,5	6	6
5016/302/30	30	2,5	12	M 10x1	7	8,5	6	6
5016/302/35	35	2,5	12	M 10x1	7	8,5	6	6

M 10x1: Coppia serraggio max = 130 N cm  
M 10x1: Max tightening torque = 130 N cm



Materiale / Material  
6 Nylon 66 RV  
11 Policarbonato

Codice/Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	d	E	1 Bianco White	2 Nero Black
5016/3/2/7	7	2,5	12	M 10x1	7	8,5	Materiale / Material → 6	6
5016/3/210	10	2,5	12	M 10x1	7	8,5	6	6
5016/3/215	15	2,5	12	M 10x1	7	8,5	6	6
5016/3/220	20	2,5	12	M 10x1	7	8,5	6	6
5016/3/225	25	2,5	12	M 10x1	7	8,5	6	6
5016/3/230	30	2,5	12	M 10x1	7	8,5		6
5016/3/235	35	2,5	12	M 10x1	7	8,5	6	6

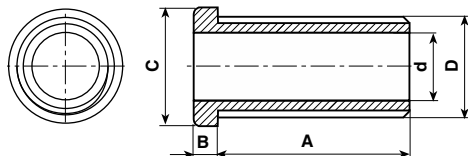
M 10x1: Coppia serraggio max = 130 N cm  
M 10x1: Max tightening torque = 130 N cm



## Nipplo (8x1 / 10x1)

### Nipples (8x1 / 10x1)

Per tutti i tipi di nipplo la lunghezza del tratto filettato ha toll.  $\pm 1$  mm.  
For all nipples thread has  $\pm 1$  mm tolerance.

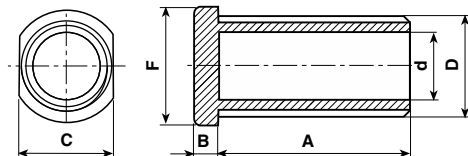


Materiale / Material

- 6 Nylon 66 RV
- 11 Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour			
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold
5475/3/05	5	2	10	M 8x1	5,6		6	6	
5475/3/07	7	2	10	M 8x1	5,6	11	6	6	
5016/3/7	7	2,5	12	M 10x1	7	11	6	6	6
5016/3/10	10	2,5	12	M 10x1	7	11	6	6	
5016/3/15	15	2,5	12	M 10x1	7		6	6	
5016/3/20	20	2,5	12	M 10x1	7		6	6	
5016/3/25	25	2,5	12	M 10x1	7		6	6	
5016/3/30	30	2,5	12	M 10x1	7		6	6	
5016/3/35	35	2,5	12	M 10x1	7		6	6	

M 8x1: Coppia serraggio max = 90 N cm - M 10x1: Coppia serraggio max = 130 N cm  
M 8x1: Max tightening torque = 90 N cm - M 10x1: Max tightening torque = 130 N cm



Materiale / Material

- 6 Nylon 66 RV

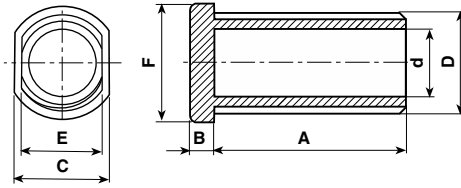
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	d	F	1 Bianco White	2 Nero Black
5107/0/7	7	3	12	M 10x1	7	13,8		6
5107/0/10	10	3	12	M 10x1	7	13,8	6	6
5107/0/15	15	3	12	M 10x1	7	13,8	6	6
5107/0/20	20	3	12	M 10x1	7	13,8		6
5107/0/30	30	3	12	M 10x1	7	13,8		6

M 10x1: Coppia serraggio max = 130 N cm  
M 10x1: Max tightening torque = 130 N cm

# Niplo

## Nipples

Per tutti i tipi di niplo la lunghezza del tratto filettato ha toll.  $\pm 1$  mm.  
For all nipples thread has  $\pm 1$  mm tolerance.



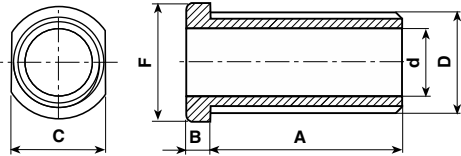
Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	D	d	E	F	1 Bianco White	2 Nero Black
5107/0/207	7	3	12	M 10x1	7	8,5	13,8	Materiale / Material → 6	6
5107/0/210	10	3	12	M 10x1	7	8,5	13,8		6
5107/0/215	15	3	12	M 10x1	7	8,5	13,8		6
5107/0/220	20	3	12	M 10x1	7	8,5	13,8		6
5107/0/230	30	3	12	M 10x1	7	8,5	13,8		6

M 10x1: Coppia serraggio max = 130 N cm

M 10x1: Max tightening torque = 130 N cm



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	d	F	1 Bianco White	2 Nero Black
5107/7	7	3	12	M 10x1	7	13,8	Materiale / Material → 6	6
5107/10	10	3	12	M 10x1	7	13,8		6
5107/15	15	3	12	M 10x1	7	13,8		6
5107/20	20	3	12	M 10x1	7	13,8		6
5107/30	30	3	12	M 10x1	7	13,8		6
5107/35	35	3	12	M 10x1	7	13,8		6

M 10x1: Coppia serraggio max = 130 N cm

M 10x1: Max tightening torque = 130 N cm

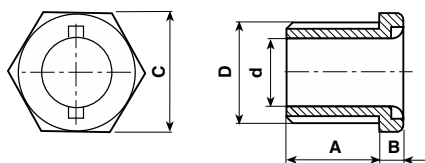


## Nipplo a testa esagonale (8x1 / 10x1)

Hexagonal head nipples (8x1 / 10x1)

Per tutti i tipi di nipplo la lunghezza del tratto filettato ha toll.  $\pm 1$  mm.

For all nipples thread has  $\pm 1$  mm tolerance.



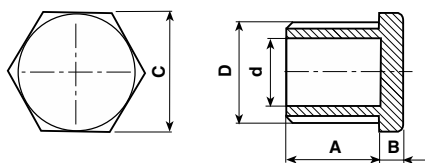
Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour			
	A	B	C	D	d	1 Bianco White	2 Nero Black	4 Oro Gold	8 Grigio Grey
5475/05	5,5	3	10	M 8x1	5	Materiale Material → 6	6		
5475/07	7	3	10	M 8x1	5	6	6		
5016/7	7	3	12	M 10x1	7,0	6	6	6	
5016/10	10	3	12	M 10x1	7,0	6	6		
5016/15	15	3	12	M 10x1	7,0	6	6		
5016/20	20	3	12	M 10x1	7,0	6	6		6
5016/25	25	3	12	M 10x1	7,0	6	6		
5016/30	30	3	12	M 10x1	7,0	6	6		
5016/35	35	3	12	M 10x1	7,0		6		

M 8x1: Coppia serraggio max = 90 N cm - M 10x1: Coppia serraggio max = 130 N cm

M 8x1: Max tightening torque = 90 N cm - M 10x1: Max tightening torque = 130 N cm



Materiale / Material

6 Nylon 66 RV

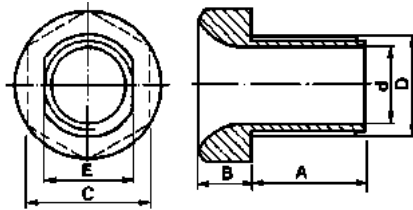
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	D	d	1 Bianco White	2 Nero Black
5016/07	7	3	12	M 10x1	7,0	Materiale Material → 6	6
5016/0/10	10	3	12	M 10x1	7,0	6	6
5016/0/15	15	3	12	M 10x1	7,0	6	
5016/0/20	20	3	12	M 10x1	7,0	6	6
5016/0/25	25	3	12	M 10x1	7,0	6	6
5016/0/30	30	3	12	M 10x1	7,0	6	6
5016/0/35	35	3	12	M 10x1	7,0	6	



## Nipplo a testa esagonale

### Hexagonal head nipples

Per tutti i tipi di nipplo la lunghezza del tratto filettato ha toll.  $\pm 1$  mm.  
For all nipples thread has  $\pm 1$  mm tolerance.

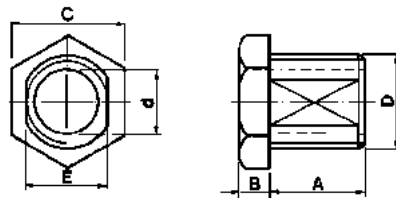


Materiale / Material

6 Nylon 66 RV

18 Polibutil RV-AE

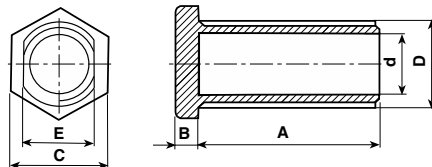
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	d	E	1 Bianco White	2 Nero Black
5125/3/510	10	3,5	17	M 13x1	10	11,5	Materiale Material →	6 18
5125	10	7	17	M 13x1	10	11,5		6 18
5125/15	15	7	17	M 13x1	10	11,5		6



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	d	E	1 Bianco White	2 Nero Black
5016/2/7	7	3	12	M 10x1	7	8,5	Materiale Material →	6 6
5016/2/10	10	3	12	M 10x1	7	8,5		6 6
5016/2/15	15	3	12	M 10x1	7	8,5		6 6
5016/2/20	20	3	12	M 10x1	7	8,5		6
5016/2/25	25	3	12	M 10x1	7	8,5		6
5016/2/30	30	3	12	M 10x1	7	8,5		6



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	d	E	1 Bianco White	2 Nero Black
5016/0/210	10	3	12	M 10x1	7	8,5	Materiale Material →	6

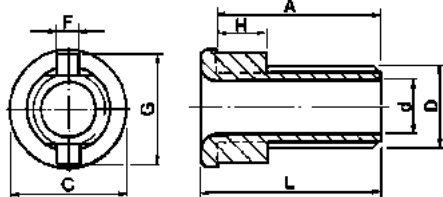
M 10x1: Coppia serraggio max = 130 N cm - M 10x1: Max tightening torque = 130 N cm



## Nipplo con chiavetta

### Detent nipples

Per tutti i tipi di nipplo la lunghezza del tratto filettato ha toll.  $\pm 1$  mm.  
For all nipples thread has  $\pm 1$  mm tolerance.



Materiale / Material  
**6** Nylon 66 RV

Approvati per l'utilizzo in Classe II  
Approved for Classe II fittings

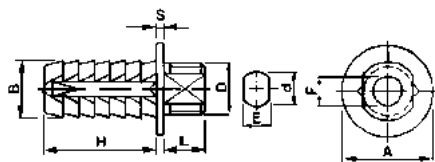
Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour		Omologato / Certified
	A	C	D	d	F	G	H	L	<input type="checkbox"/> 1 Bianco / White	<input type="checkbox"/> 2 Nero / Black	
5472/10	10	14,5	M 10x1	6,8	3	13,8	6	12	Materiale / Material → <b>6</b>		<input type="checkbox"/> C.S. N°EH 233
5472/15	15	14,5	M 10x1	6,8	3	13,8	6	17	<b>6</b>	<b>6</b>	<input type="checkbox"/> C.S. N°EH 233
5472/20	20	14,5	M 10x1	6,8	3	13,8	6	22	<b>6</b>	<b>6</b>	<input type="checkbox"/> C.S. N°EH 233
5472/25	25	14,5	M 10x1	6,8	3	13,8	6	27		<b>6</b>	<input type="checkbox"/> C.S. N°EH 233
5472/35	35	14,5	M 10x1	6,8	3	13,8	6	37	<b>6</b>	<b>6</b>	<input type="checkbox"/> C.S. N°EH 233

M 10x1: Coppia serraggio max = 80 N cm - M 10x1: Max tightening torque = 80 N cm

## Nipplo a pressione

### Pression nipples

Per tutti i tipi di nipplo la lunghezza del tratto filettato ha toll.  $\pm 1$  mm.  
For all nipples thread has  $\pm 1$  mm tolerance.

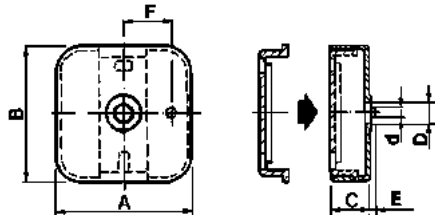


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour		
	A	B	D	d	E	F	H	L	S	<input type="checkbox"/> 1 Bianco / White	<input type="checkbox"/> 2 Nero / Black
5514/15	18	11	M 10x1	10,3	8,5	6,2	15	6,5	1,5	Materiale / Material → <b>6</b>	<b>6</b>
5514	18	11	M 10x1	10,3	8,5	6,2	22	6,5	1,5	<b>6</b>	<b>6</b>

M 10x1: Coppia serraggio max = 130 N cm - M 10x1: Max tightening torque = 130 N cm

## Basi a parete Spotlight mounts

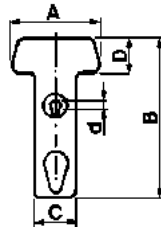


Materiale / Material

2 ABS

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		
	A	B	C	D	d	E	F	1 Bianco White	2 Nero Black	
5851	68,5	68,5	19	10	4	3	24	Materiale Material → 2	2	

## Pinze spot Spotlight pliers



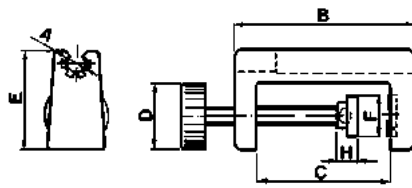
Materiale / Material

6 Nylon 66 RV  
11 Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black
5855/10-10	64	115	30	25	10	Materiale Material → 11	6	6

Forniti smontati.  
Completely knocked down.

## Morsetti Clamps



Materiale / Material

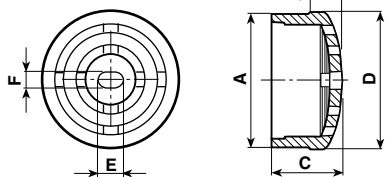
6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	D	E	F	H	1 Bianco White	2 Nero Black
5333/10	10	89	67	32	49	20	10	Materiale Material → 6	6
5333/13	13	89	67	32	49	20	10		6

Forniti smontati.  
Completely knocked down.

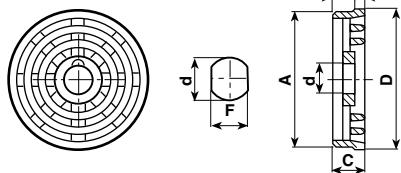


## Areatori Areators



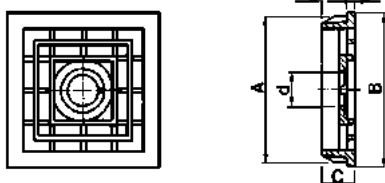
Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	E	F	1 Bianco White	2 Nero Black
5342	33	8	18	35	6	4	Materiale Material → <b>6</b>	<b>6</b>



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	d	D	E	F	1 Bianco White	2 Nero Black
5150	48,5	8	11	10,5	49,5	3	-	Materiale Material → <b>6</b>	<b>6</b>
5150/0	48,5	8	11	0	49,5	3	-		<b>6</b>
5150/7	48,5	8	11	7	49,5	3	-		<b>6</b>
5150/2	48,5	8	11	10,5	49,5	3	8,4		<b>6</b>
5260	53	7,5	11	11	55	3,5	-		<b>6</b>



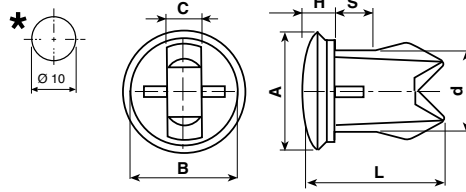
Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	d	H	S	2 Nero Black	6
5221	46,5	50	10,5	10,5	7,5	3	Materiale Material → <b>6</b>	



## Fermi a scatto plafoniera

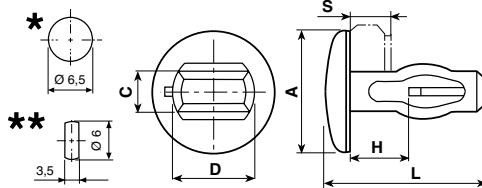
Snap fasteners for ceiling fittings



Materiale / Material  
**6** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	d	H	L	S		
5395	15	13	4	10	4	14	1,6÷2,8	Materiale / Material → <b>5</b>	<b>1</b> Bianco / White

\* Dima di foratura - Template



Materiale / Material  
**5** Nylon 66

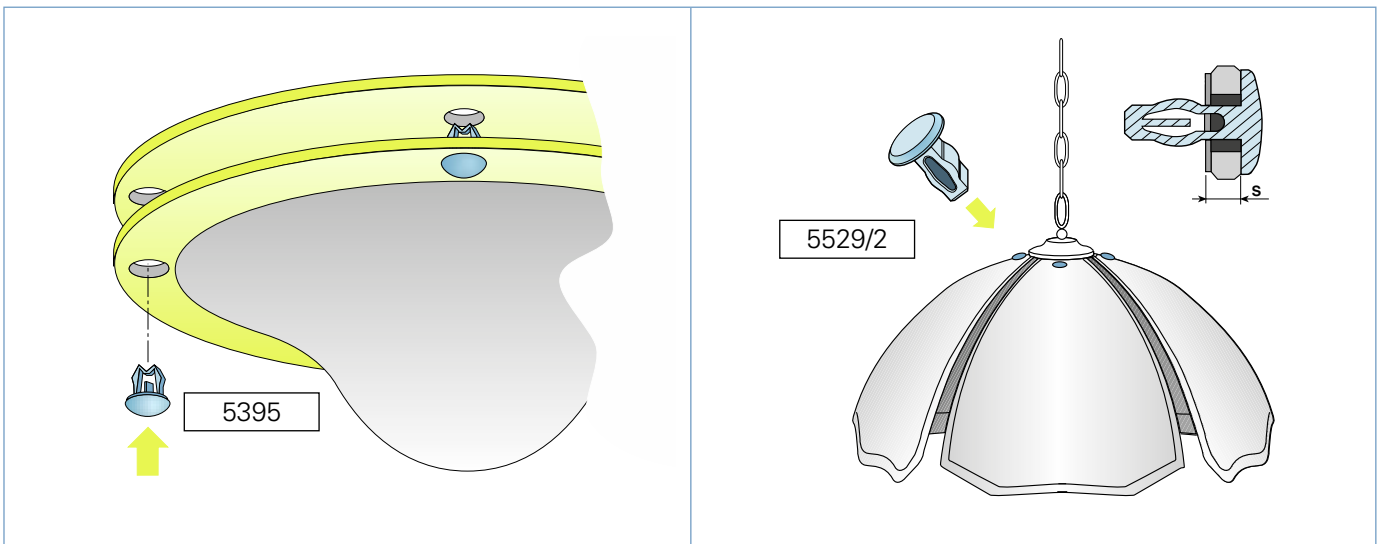
Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	D	H	L	S		
5529/2	9	1,8	3	6	4,4	11,6	3,8-4,2	Materiale / Material → <b>5</b>	<b>0</b> Neutro / Natural

\* Dima di foratura vetro - Template glass

\*\* Dima di foratura supporto - Template support

## Esempio di utilizzazione

Application example



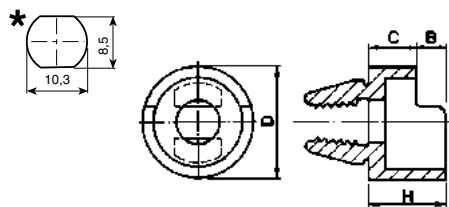


## Accessori plafoniera

Accessories for ceiling fittings

### Attacco rapido

Quick mount



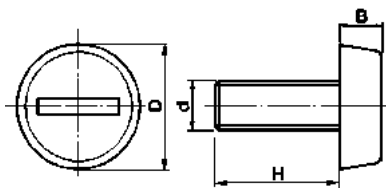
Materiale / Material  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	D	B	C	H	1 Bianco White	2 Nero Black
5512/15	15	3	1,5	4,5	Materiale / Material → <b>5</b>	<b>5</b>
5512/40	15	6	4	10	<b>5</b>	
5512/70	15	3	7	10		<b>5</b>

\* Dima di foratura - Template

### Vite

Screw

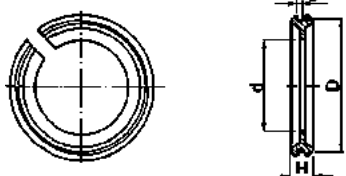


Materiale / Material  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	D	d	B	H	1 Bianco White	2 Nero Black
5513/6/15	15	M 6x1	5	15	Materiale / Material → <b>5</b>	<b>5</b>
5513/6/20	15	M 6x1	5	20	<b>5</b>	
5513/20620	20	M 6x1	5	20	<b>5</b>	<b>5</b>

### Anelli di riduzione

Adapters



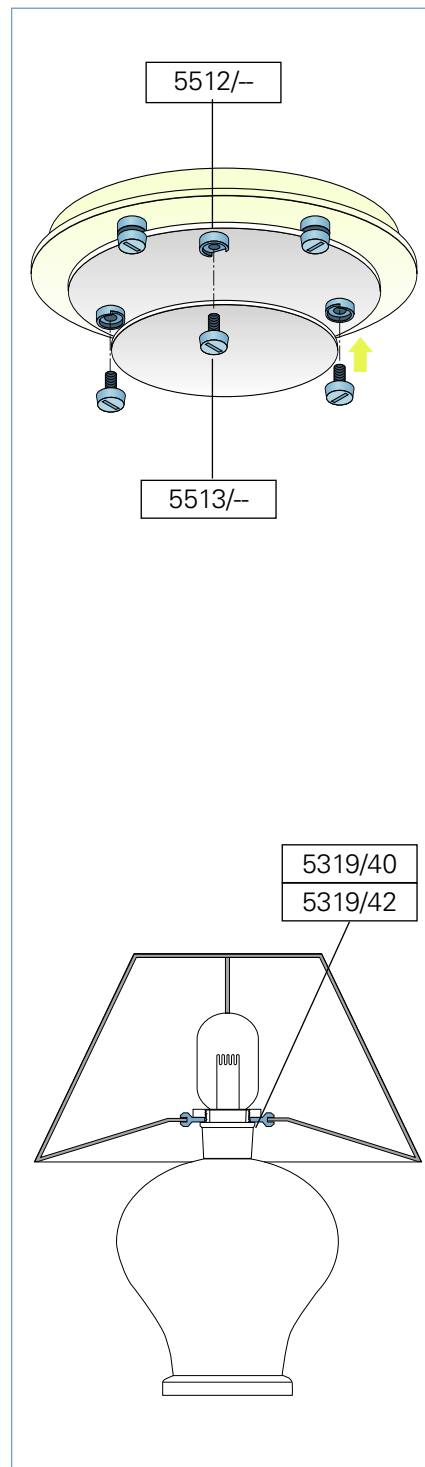
Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	D	d	H	S	1 Bianco White	2 Nero Black
5319/42A	42	29	7	1	Materiale / Material → <b>6</b>	

L'anello va utilizzato per adattare paralumi previsti per portalampana E27 su portalampana E14  
 To be used as an adaptor for shades mounted for E27 lampholders on E14 lampholder

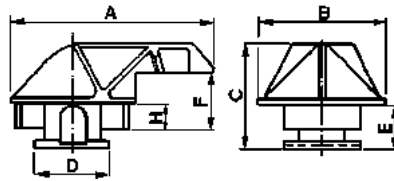
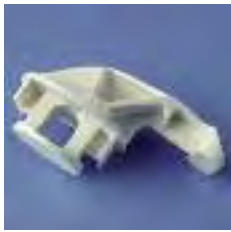
### Esempi di utilizzazione

Application examples



## Leve fissaggio plafoniera

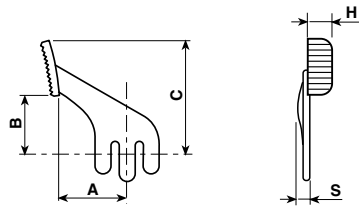
Locking level for ceiling fittings



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour	
	A	B	C	D	E	F	H	1	6
5423	34	19,5	18	13	7,5	9,6	4	Materiale / Material →	6



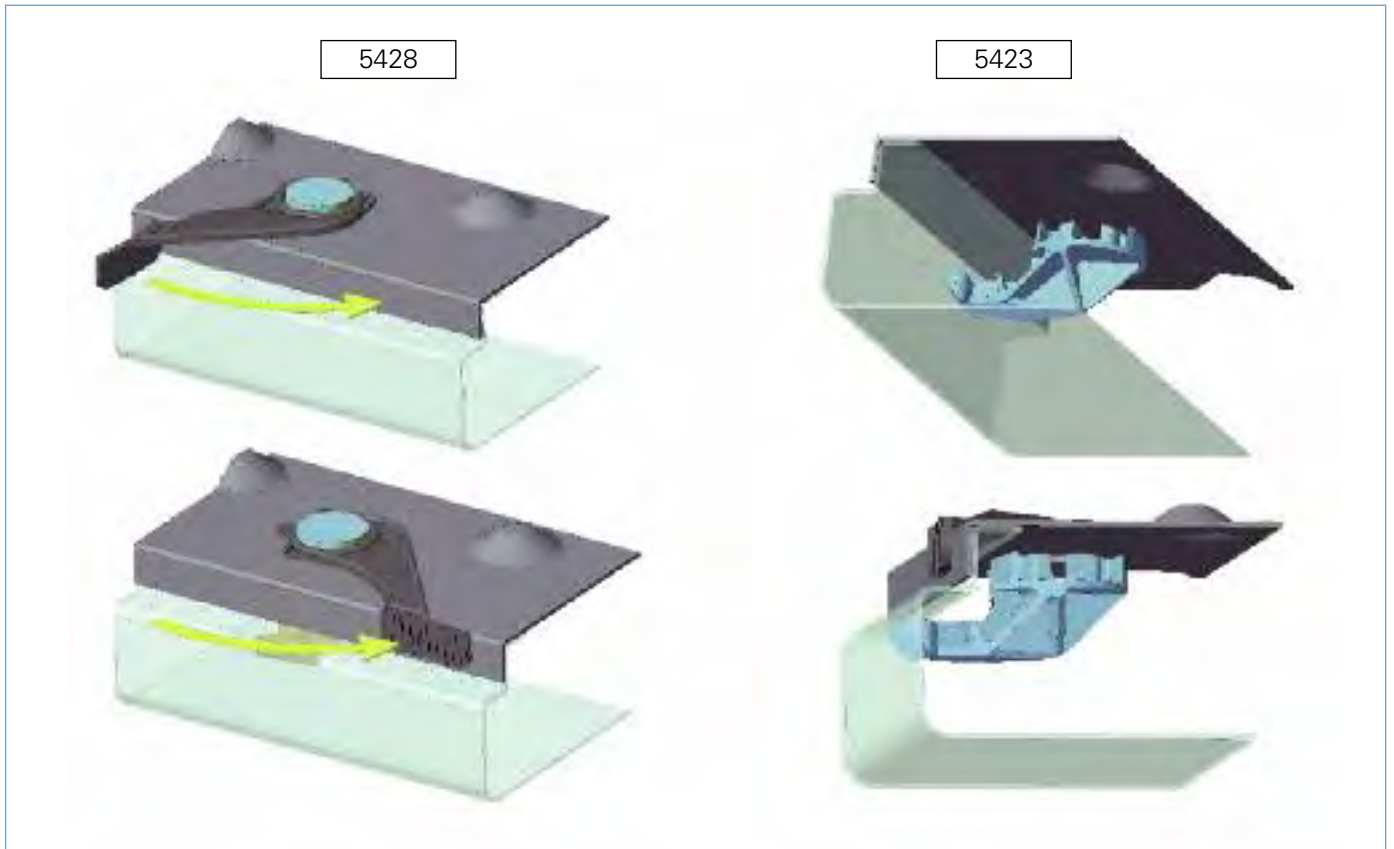
Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	H	S	1	6
5428	24	21,5	40	7	3,5	Materiale / Material →	6

## Esempi di utilizzazione

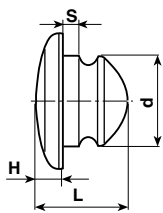
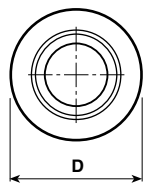
Application examples





## Bottoni per paralume

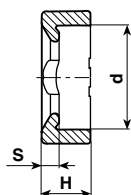
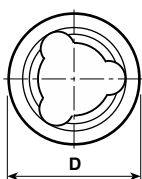
Lampshade fasteners



Materiale / Material

- 5** Nylon 66
- 11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	D	d	H	L	S	0 Neutro Natural	1 Bianco White	2 Nero Black
5544	9	6	1,8	6,2	1,1	Materiale / Material → <b>11</b>	<b>5</b>	<b>5</b>



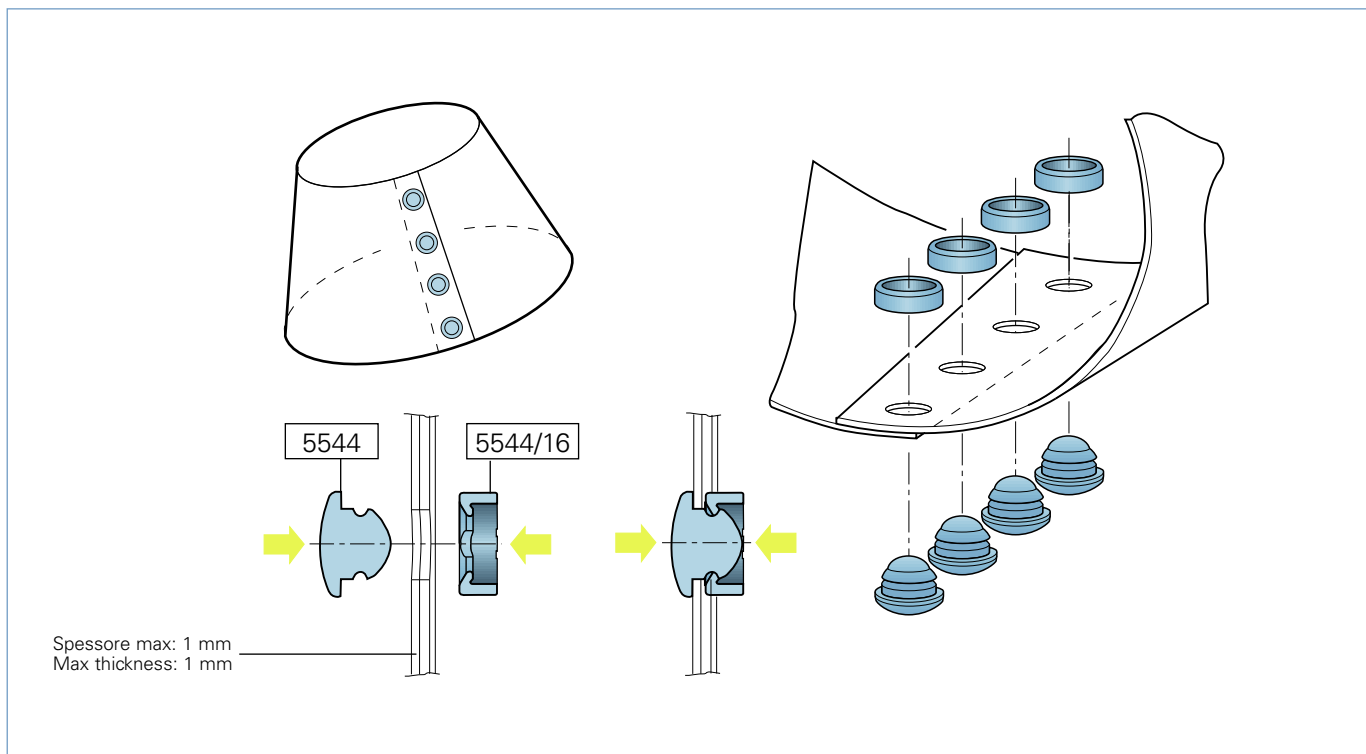
Materiale / Material

- 5** Nylon 66
- 11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	D	d	H	S	0 Neutro Natural	1 Bianco White	2 Nero Black
5544/16	9	7	3,3	1,2	Materiale / Material → <b>11</b>	<b>5</b>	<b>5</b>

## Esempi di utilizzazione

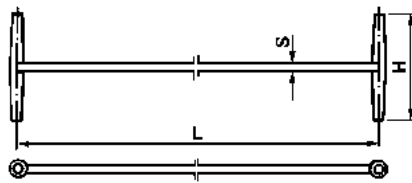
Application examples





## Accessori plafoniera

### Accessories for ceiling fittings



Materiale / Material

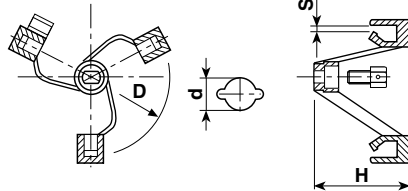
5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	L	H	S	0 Neutro Natural	5
5193	100	16	1	Materiale Material →	5

Foro di ancoraggio : Ø 3,5 mm Anchor hole : DIA. 3,5 mm  
 Carico sopportato senza allungamento : 2 Kg Tolerated load without elongation : 2 Kgs  
 Carico sopportato con allungamento : 6 Kg Tolerated load with elongation : 6 Kgs

## Adattatori base lampada

### Lamp base adapters



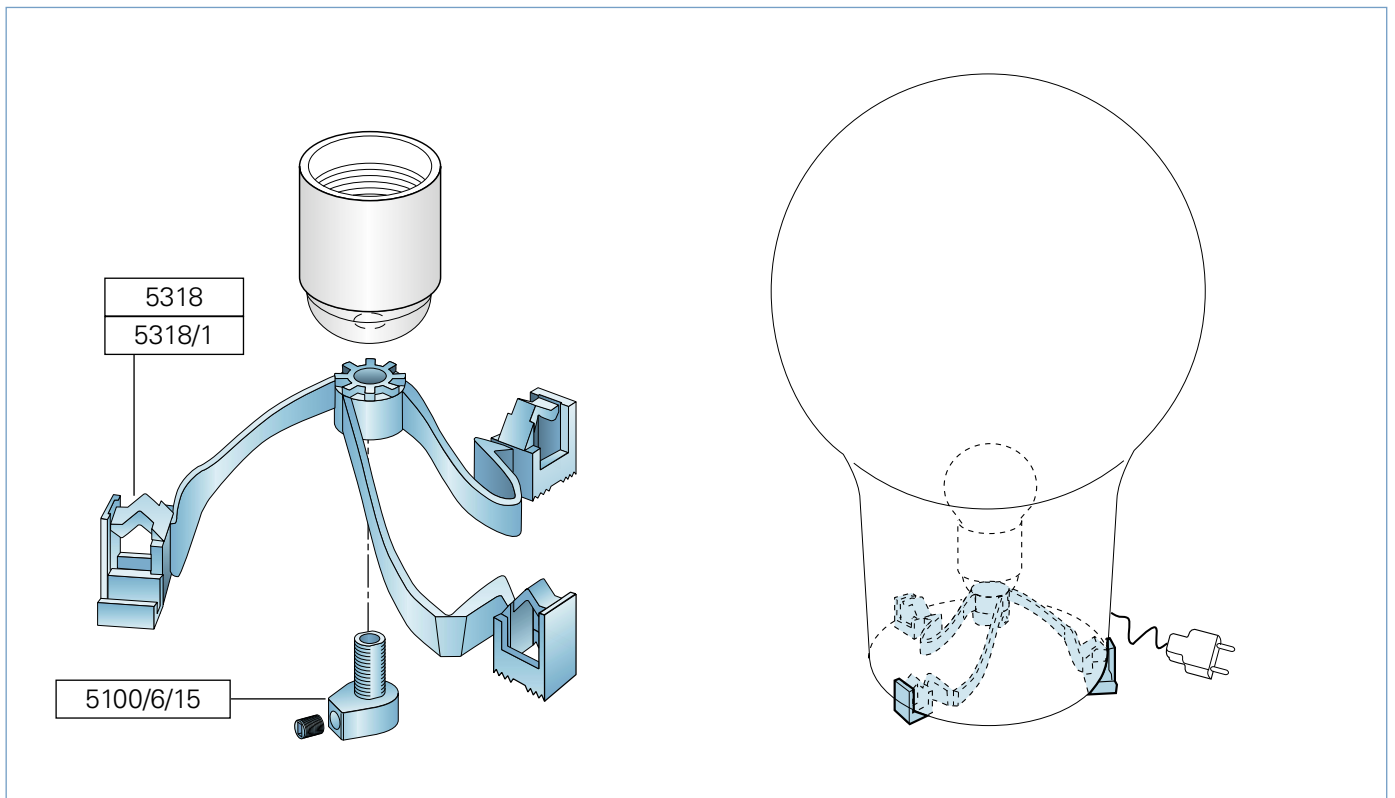
Materiale / Material

5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	d	D	H	S	1 Bianco White	2 Nero Black
5318/1	10,3	95÷108	60	6,5	Materiale Material →	5

## Esempio di utilizzazione

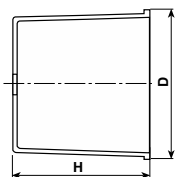
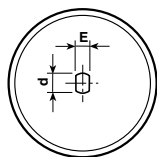
### Application example





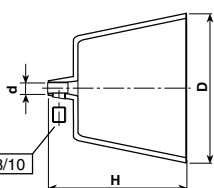
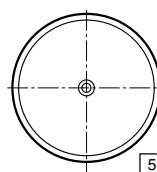
## Rosoni

### Ceiling cups



Materiale / Material  
**3** Polipropilene

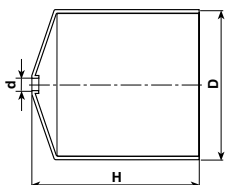
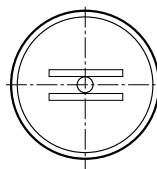
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	D	d	E	H		
5911	75	10,3	8,5	70	Materiale / Material → <b>3</b>	<b>2</b> Nero / Black



Materiale / Material  
**3** Polipropilene

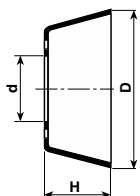
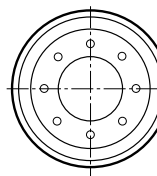
Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	D	d	H		
5912	92	6,7	85	Materiale / Material → <b>3</b>	<b>1</b> Bianco / White

Fornito con grano di bloccaggio M 7x1.  
 Complete with M 7x1 locking grub screw.



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	D	d	H		
5442	94	10,5	105	Materiale / Material → <b>6</b>	<b>1</b> Bianco / White

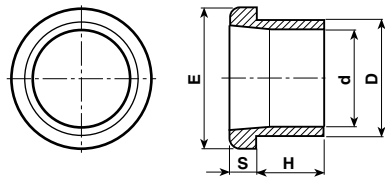


Materiale / Material  
**6** Nylon 66 RV  
**11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour		
	D	d	H			
5480/10	30	10,5	10,5	Materiale / Material → <b>6</b>	<b>1</b> Bianco / White	<b>2</b> Nero / Black
5480/13	31	10,5	13	<b>11</b>	<b>6</b>	<b>6</b>
5480/15/45	45	10,5	15			<b>6</b>

## Anelli bloccarosoni

Rings for ceiling cups fasteners

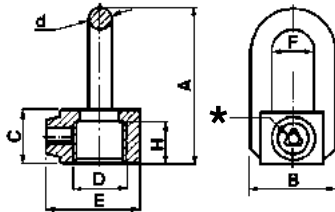


Materiale / Material  
**0** Polietilene

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	d	D	E	S	H	<b>0</b> Neutro Natural	<b>2</b> Nero Black	<b>4</b> Oro Gold
5336/8	9,7	11,5	13,5	3	8	Materiale Material → <b>0</b>	<b>0</b>	<b>0</b>
5348/8	12,7	14,5	16,5	3	8	<b>0</b>		

## Ganci

Fasteners



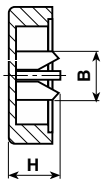
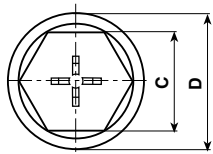
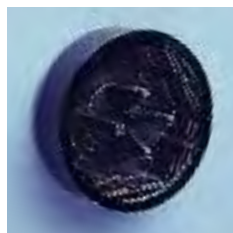
Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		
	D	d	A	B	C	E	F	H	<b>1</b> Bianco White	<b>2</b> Nero Black
5918	M 10x1	4	30	16	10	17,5	8	8	Materiale Material → <b>6</b>	<b>6</b>

\* Foro per vite autofilettante 005337/29/65: Ø 2,2 mm - Carico max: 30 Kg  
 Hole for self-threading screw 005337/29/65: DIA 2,2 mm - Max load: 30 Kgs



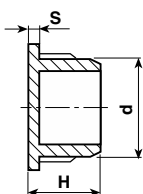
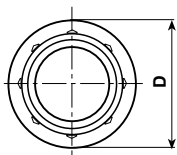
# Tappi Plugs



Materiale / Material

5 Nylon 66

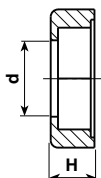
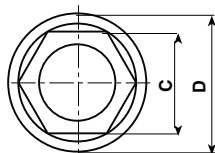
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	B	C	D	H	1 Bianco White	2 Nero Black	4 Oro Gold
5077/0	7	14	19	7	Materiale Material → 5	5	5



Materiale / Material

0 Polietilene

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	D	d	H	S	2 Nero Black	4 Oro Gold	
5293	13,5	10,5	7,5	1,2	Materiale Material → 0	0	

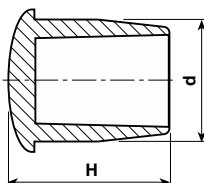
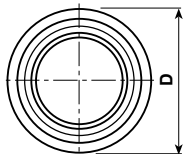


Materiale / Material

5 Nylon 66

18 Polibutitl RV-AE

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	C	D	d	H	1 Bianco White	2 Nero Black	
5077	14	19	10,5	6	Materiale Material → 5 18	5	



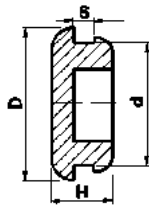
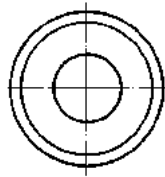
Materiale / Material

0 Polietilene

5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour			
	D	d	H	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold
5313/8	8	6,2	9,5	Materiale Material →	0	0 5	
5081	10	8	7	0	0	0 5	0
5453/13	13	10,8	14		0	0 5	
5453/16	16	13,5	18		0	0	0
5453/16/18	18	14	13,5			5	
5453/18	18	15,5	20		0	0	

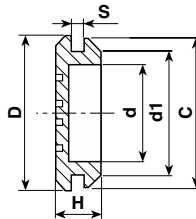
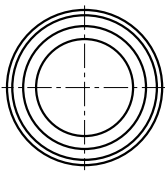
## Tappi Plugs



Materiale / Material

1 PVC

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	D	d	H	S	1 Bianco White	2 Nero Black	8 Grigio Grey
6301/10	12	7	6	2	Materiale / Material → 1	1	1

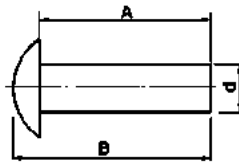
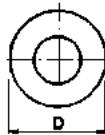


Materiale / Material

1 PVC

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	C	D	d	d1	H	S	1 Bianco White	2 Nero Black
6303	23	25	15	19	7	2	Materiale / Material → 1	1

## Reggivetro Glass holders

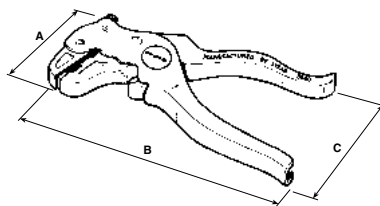


Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	A	B	D	d	0 Neutro Natural	2 Nero Black	3 Rosso Red
5413/25	7	9	8	2,5	Materiale / Material → 6	6	6
5413	14	16	8	4	6	6	

## Pinze spelacavi per cavo piatto H03 UVH2F o unipolare Cable strippers suitable for flat cable H03 UVH2F or single pole



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	A	B	C	2 Nero Black	Materiale / Material → 6
5860	70	170	80	6	





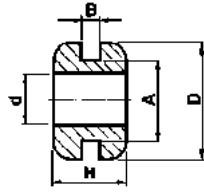
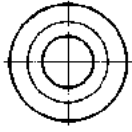
**ELETTRONICA  
ELECTRONICS**





# Passacavi

## Grommets



FRpaneRga0FRpaneRg

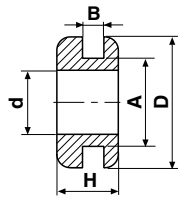
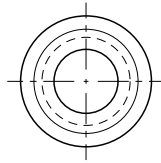
1 J8  
26 MIA

8lVeTa08lVa9ehaioelie09ehaioelio,hh- 8lglNa08lglrn

67 9V D	0 Garpnl GRprnRg	1 7eRiTl Odepa	2 Ganl 7gRTf						
6232/3	9	3,5	14	3	6,5	Materiale Material →			1
6236/3/5	6	2	10	3,5	6		1	1	1
6237/3/5	6	3	10	3,5	7			1	1
6236/4	6	2	10	4	6			1	1
6237/4	6	3	10	4	7				1
6236/4/5	6	2	10	4,5	6			1	1
6237/4/5	6	3	10	4,5	7			1	1
6236/5	6	2	10	5	6			1	1
6237/5	6	3	10	5	7			1	1 26
6221	8	2,5	12	5	7			1	1
6235/5	8	3,5	12	5	7,5			1	1
6233/5	10	2	14	5	8			1	1
6205/5	11	0,5	16	5	6			1	1
6202/5	11	1,5	15	5	7			1	1
6201	8	1	14	6	6		1	1	1
6235/6	8	3,5	12	6	7,5				1
6232/6	9	3,5	14	6	6,5			1	1
6233/6	10	2	14	6	8			1	1
6207	8,5	2,5	14	6	7				1
6205/6	11	0,5	16	6	6			1	1
6202/6	11	1,5	15	6	7,5			1	1
6203/6	12	1,5	17	6	7		1	1	1
6232/7	9	3,5	14	7	6,5			1	1
6208	10	1,5	16	7	7				1
6233/7	10	2	14	7	8			1	1
6205/7	11	0,5	16	7	6				1
6202/7	11	1,5	15	7	7,5			1	1
6203/7	12	1,5	17	7	7			1	1
6222	10	1,5	14,5	8	6			1	1
6223	10	6	15	8	12		1	1	1
6233/8	10	2	14	8	8			1	1 26
6206	11	1	14	8	6			1	1 26
6204/8	11,5	3	14,5	8	11			1	1
6203/8	12	1,5	17	8	7			1	1
6215/8	15	1,5	18,5	8	8			1	1
6234/8	15	2	20,5	8	7			1	1
6205/9	11	0,5	16	9	6			1	1
6204/9	11,5	3	14,5	9	11				1
6203/9	12	1,5	17	9	7			1	1
6230/10	13,5	3	17,5	10	8			1	1
6204/10	11,5	3	14,5	10	11				1
6203/10	12	1,5	17	10	7			1	1
6220/10	13,5	2	17,5	10	7			1	1
6215/10	15	1,5	18,5	10	8			1	1
6215/1025	15	2,5	18,5	10	9			1	1
6215/11	15	1,5	18,5	11	8				1
6234/11	15	2	20,5	11	7			1	1
6209/12	15	1,5	19	12	8			1	1
6234/12	15	2	20,5	12	7			1	1

# Passacavi

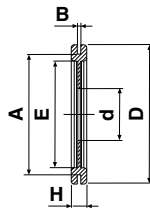
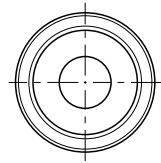
## Grommets



Materiale / Material

1 PVC

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	D	d	H	1 Bianco White	2 Nero Black
6238/12	18	2	23	12	8	1	1
6214/13	14	3	20	13	9	1	1
6215/13	15	1,5	18,5	13	8	1	1
6234/13	15	2	20,5	13	7	1	1
6238/13	18	2	23	13	8	1	1
6238/14	18	2	23	14	8	1	1
6225/16	24	2	32	15,5	8,5		1
6238/16	18	2	23	16	8	1	1
6211/16	21	2	28	16	8	1	1
6225/20	24	2	32	19,5	8,5		1
6224/22	26	2	35	22	8,5		1
6259	16,5	4	24,5	12	11,5		1

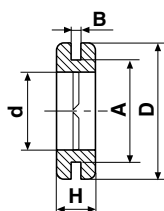
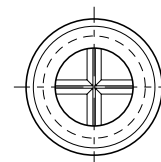


Materiale / Material

1 PVC

23 Polipropilene  
Etilene  
Propilene

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	D	d	E	H	1 Bianco White	2 Nero Black
6260	58	2,3	66,5	18,5	47	9,5	1	23
6269	78	2,3	90	33,5	69	10	1	



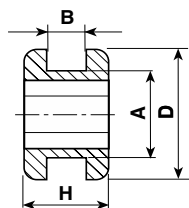
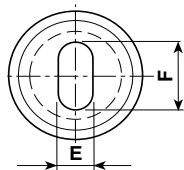
Materiale / Material

1 PVC

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	D	d	H	1 Bianco White	2 Nero Black
6228	21	2	28	16	8	1	2



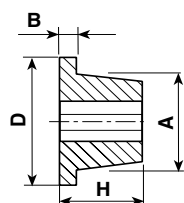
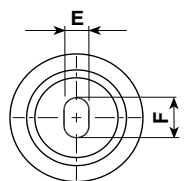
## Passacavi Grommets



Materiale / Material

1 PVC

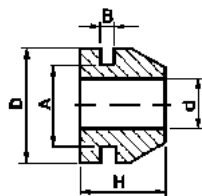
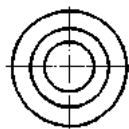
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		
	A	B	D	E	F	H	White	1 Bianco Black	2 Nero
6235/6329	8	3,5	12	2,9	6,3	7,5	Materiale Material →	1	1



Materiale / Material

1 PVC

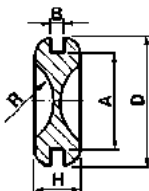
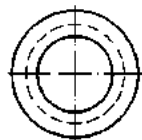
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		
	A	B	D	E	F	H	White	1 Nero Black	2
6312/3/5	12	2	16	3	5	10	Materiale Material →	1	



Materiale / Material

1 PVC

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour			
	A	B	D	d	H	0 Neutro Natural	1 Bianco White	2 Nero Black	
6239/3/5	6	1	9,5	3,5	7	Materiale Material →	1	1	1
6258/5	7	2	11	5	9		1	1	1
6258/6/5	11	2	13,5	7	9		1	1	1



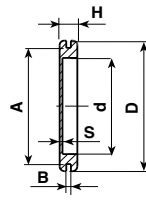
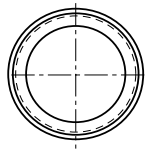
Materiale / Material

1 PVC

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	D	H	R	White	1 Bianco White	2 Nero Black
6254	18	2	23	8	9	Materiale Material →	1	1
6213/0/16	21	2	28	8	8		1	1

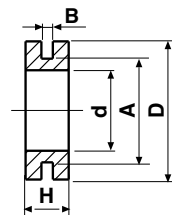
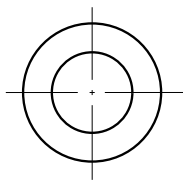


# Passacavi Grommets



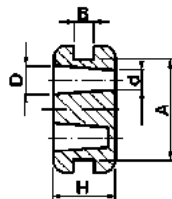
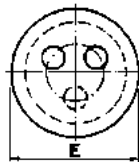
Materiale / Material  
1 PVC

Codice / Code	Dimensioni / Dimensions (mm)						Materiale / Material →	Colore / Colour
	A	B	D	d	H	S		
6265/0	64	2,5	72	53	10,5	1,5	1	2 Nero Black



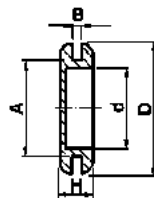
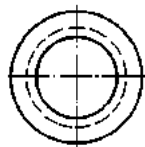
Materiale / Material  
1 PVC

Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material →	Colore / Colour
	A	B	D	d	H		
6227/14	18	2	24	14	7,5	1	2 Nero Black



Materiale / Material  
1 PVC

Codice / Code	Dimensioni / Dimensions (mm)							Materiale / Material →	Colore / Colour
	A	B	D	d	E	H	Fori chiusi / Dead holes		
6307/0/1	10	2	3	2	13	6	1	1	2 Nero Black
6307/0/2	10	2	3	2	13	6	2	1	1
6307/0/3	10	2	3	0	13	6	3	1	1



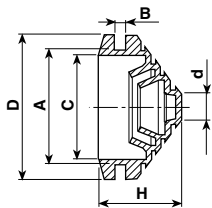
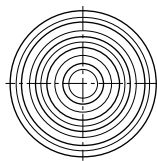
Materiale / Material  
1 PVC

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	D	d	H	0 Neutro Natural	1 Bianco White	2 Nero Black
6203/6/0	12	1,5	17	6	7	1	1	1
6227/13/0	18	2	24	13	7,5		1	1
6238/16/0	18	2	23	16	8		1	1





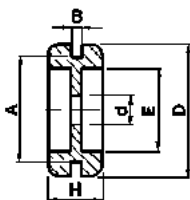
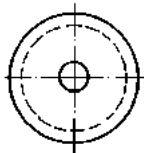
## Passacavi Grommets



Materiale / Material

1 PVC

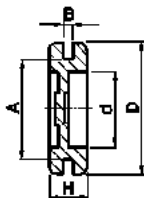
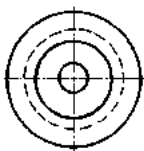
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		
	A	B	C	D	d	H	1 Bianco White	2 Nero Black	8 Grigio Grey
6240/5/19	21	2	19	26	5	15	Materiale / Material → 1	1	1
6240/5/28	32	5	28	37	5	15	1	1	



Materiale / Material

1 PVC

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	D	d	E	H	1 Bianco White	2 Nero Black
6209/4	15	1,5	19	4	12	8	Materiale / Material →	1
6209/4/4	15	4	19	4	12	10,5	1	1
6211/6/5	21	2	28	6,5	16	8		1



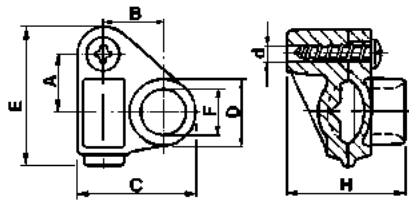
Materiale / Material

1 PVC

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	D	d	H	1 Bianco White	2 Nero Black
6207/0	8,5	2,5	14	6	7	Materiale / Material → 1	1
6209/0	15	1,5	19	12	8	1	1

# Bloccacavi

## Cable clamps



Materiale / Material  
**5** Nylon 66

Approvati per l'utilizzo in Classe II  
 Approved for Classe II fittings

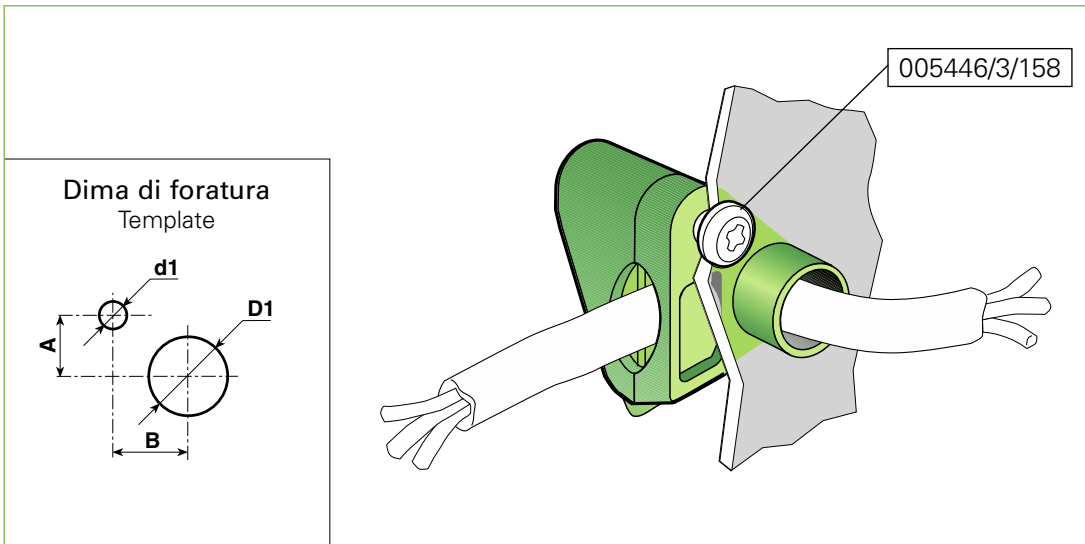
Codice / Code	Dimensioni / Dimensions (mm)									Colore / Colour		Omologato / Certified	
	A	B	D1	d1	C	D	d	E	F	H	1 Bianco / White		2 Nero / Black
5463/7	9,5	9,5	11	4,2	18,5	10,5	3,5	21,7	7	18	Materiale / Material → <b>5</b>	<b>5</b>	<input checked="" type="checkbox"/> C.S. N°EH 229

I bloccacavi vengono forniti con vite autofilettante separata.  
 Per cavi: H03VV-F Ø min 4,8 - Ø max 6,5

Cable clamps are supplied with separate self-threading screw.  
 For cables: H03VV-F Ø min 4,8 - Ø max 6,5

## Esempio di utilizzazione

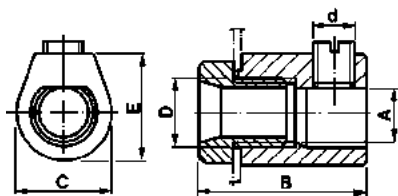
### Application example





## Bloccacavi

### Cable clamps



**Materiale / Material**  **Approvati per l'utilizzo in Classe I**  
 Approved for **Classe I fittings**

**6** Nylon 66 RV  
**18** Polibutil R/AE

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		Omologato Certified	
	A	B	C	D	d	E	T	<input type="checkbox"/> 1 Bianco White	<input type="checkbox"/> 2 Nero Black		
5465/8	4x6	19	12	M 8x1	M 6x1	12	8	<i>Materiale Material →</i>	<b>6</b>	<b>6</b>	
5020	5,6	20,5	14,5	M 10x1	M 7x1	14,5	15			<b>6</b>	
5020/7	7	21	13,5	M 10x1	M 7x1	16	15		<b>6</b>	<b>6</b>	<input checked="" type="checkbox"/> C.S. N°EH 228 ☉
5126	9,5	31	18,5	M 13x1	M 8x1,25	20	15		<b>6</b>	<b>6 18</b>	<input checked="" type="checkbox"/> C.S. N°EH 228 ☉

**M 8x1:** Coppia serraggio max = 90 N cm - **M 10x1:** Coppia serraggio max = 130 N cm - **M 13x1:** Coppia serraggio max = 150 N cm  
 I bloccacavi vengono forniti con grano filettato separato. - T = Kg carico strappo conduttore.

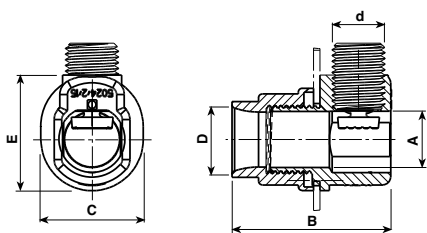
Articolo 5020/7: per cavi H03VV-F Ø min 4,8 - Ø max 6,5 e H03VVH2-F sez. min 3x4,8 - sez. max 3,9x6,4

Articolo 5126: per cavo H03VV-F/H05VV-F Ø min 8 - Ø max 9,5

**M 8x1:** Max tightening torque = 90 N cm - **M 10x1:** Max tightening torque = 130 N cm - **M 13x1:** Max tightening torque = 150 N cm  
 Cable clamps are supplied with separate threaded grub. - T = Lead bearable load Kgs.

Article 5020/7: for cables H03VV-F Ø min 4,8 - Ø max 6,5 and H03VVH2-F sect. min 3x4,8 - sect. max 3,9x6,4

Article 5126: for cable H03VV-F/H05VV-F Ø min 8 - Ø max 9,5



**Materiale / Material**  **Approvati per l'utilizzo in Classe II**  
 Approved for **Classe II fittings**

**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		Omologato Certified	
	A	B	C	D	d	E	<input type="checkbox"/> 1 Bianco White	<input type="checkbox"/> 2 Nero Black		
5346/2/09	9,5	29	21	M 13x1	M 8x1,25	22	<i>Materiale Material →</i>		<b>6</b>	
5024/2/15	14,8	41	27	M 18x1,5	M 14x1,5	30,5		<b>6</b>	<b>6</b>	<input checked="" type="checkbox"/> C.S. N°EH 229 ☉

**M 13x1:** Coppia serraggio max = 150 N cm - **M 18x1,5:** Coppia serraggio max = 450 N cm

I bloccacavi vengono forniti con grano filettato separato. - T = Kg carico strappo conduttore.

Articolo 5346/2/09: per cavi H03VV-F/H05VV-F Ø min 4,8 - Ø max 9 e H03VVH2/H05VVH2-F sez. min 3x4,8 - sez. max 5x7,2

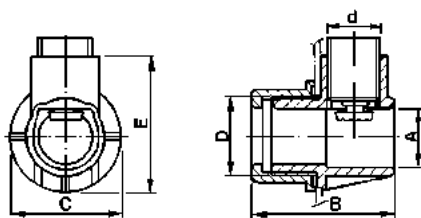
Articolo 5024/2/15: per cavi H03VV-F/H05VV-F Ø min 4,8 - Ø max 14 e H03VVH2/H05VVH2-F sez. min 3,2x5,2 - sez. max 5,2x7,6

**M 13x1:** Max tightening torque = 150 N cm - **M 18x1,5:** Max tightening torque = 450 N cm

Cable clamps are supplied with separate threaded grub. - T = Lead bearable load Kgs.

Article 5346/2/09: for cables H03VV-F/H05VV-F Ø min 4,8 - Ø max 9 and H03VVH2/H05VVH2-F sect. min 3x4,8 - sect. max 5x7,2

Article 5024/2/15: for cables H03VV-F/H05VV-F Ø min 4,8 - Ø max 14 and H03VVH2/H05VVH2-F sect. min 3,2x5,2 - sect. max 5,2x7,6



**Materiale / Material**  **Approvati per l'utilizzo in Classe II**  
 Approved for **Classe II fittings**

**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour		Omologato Certified
	A	B	C	D	d	E	T	<input type="checkbox"/> 1 Bianco White	<input checked="" type="checkbox"/> 2 Nero Black	
5030	20	54	42	M 30x2	M 20x1,5	58	120	<i>Materiale Material →</i>	<b>6</b>	<input checked="" type="checkbox"/> C.S. N°EH 229 ☉

**M 30x2:** Coppia serraggio max = 500 N cm

I bloccacavi vengono forniti con grano filettato separato. - T = Kg carico strappo conduttore.

Per cavi: H03VV-F/H05VV-F Ø min 4,8 - Ø max 18 e H03VVH2/H05VVH2-F sez. min 3,2x5,2 - sez. max 5,2x7,6

**M 30x2:** Max tightening torque = 500 N cm

Cable clamps are supplied with separate threaded grub. - T = Lead bearable load Kgs.

For cables: H03VV-F/H05VV-F Ø min 4,8 - Ø max 18 and H03VVH2/H05VVH2-F sect. min 3,2x5,2 - sect. max 5,2x7,6

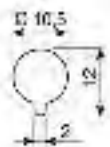
# Esempi di utilizzazione

## Application examples

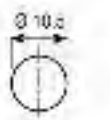
### Dima di foratura Template



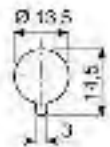
5465/8



5020



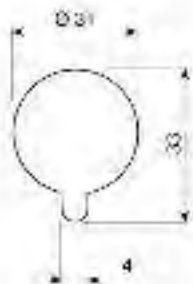
5020/7



5346/2/09



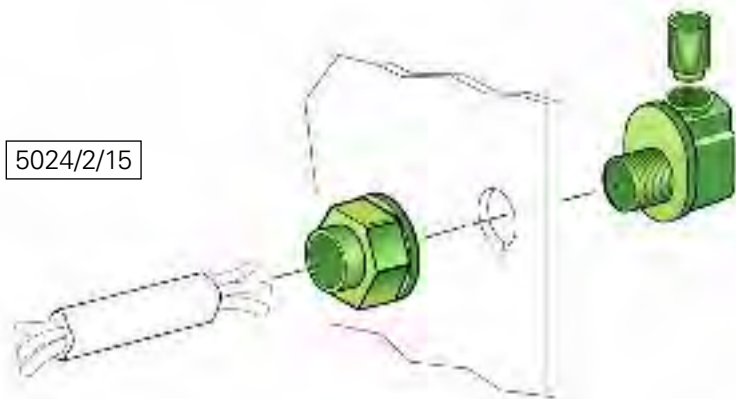
5024/2/15



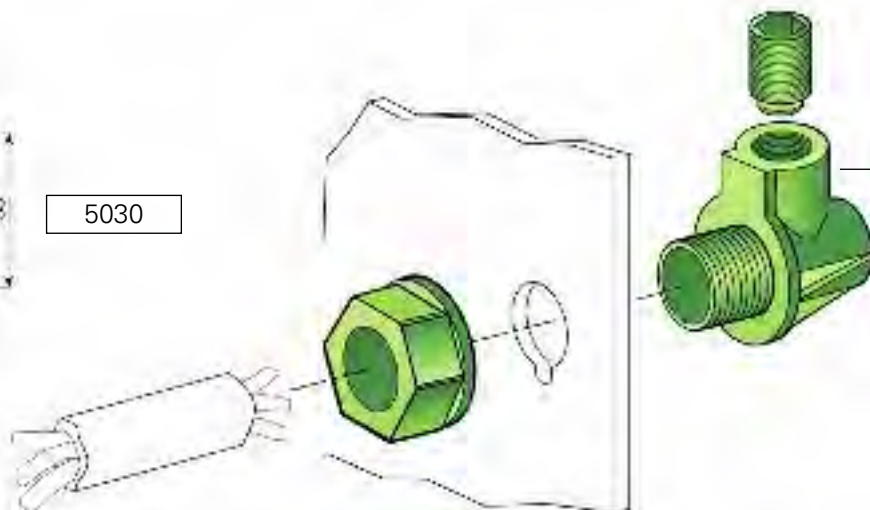
5030



- 5465/8
- 5020
- 5020/7
- 5126



- 5024/2/15
- 5346/2/09

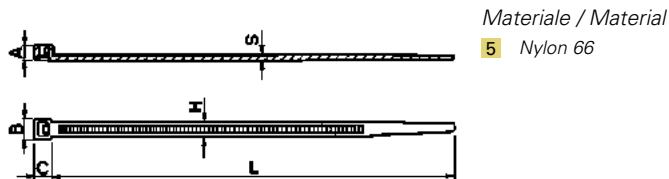


- 5030



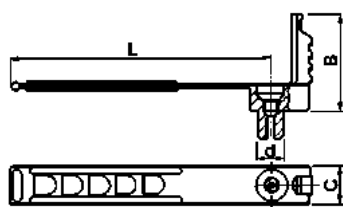
## Fascette

Adjustable straps



Materiale / Material  
5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		
	A	B	C	H	L	S	0 Neutro Natural	1 Bianco White	2 Nero Black
5380/75	3,2	5	4,2	2,3	75	1	Materiale Material → 5	5	5
5380/100	3,2	5	4,2	2,7	100	1	5	5	5
5380/125	3,2	5	4,2	2,7	125	1	5		
5380/160	3,2	5	4,2	2,7	160	1	5		
5380/200	4,3	6	6	3,6	200	1,3	5		
5380/290	4,3	6	6	3,6	290	1,3	5	5	5
5380/370	4,3	6	6	3,6	370	1,3	5		



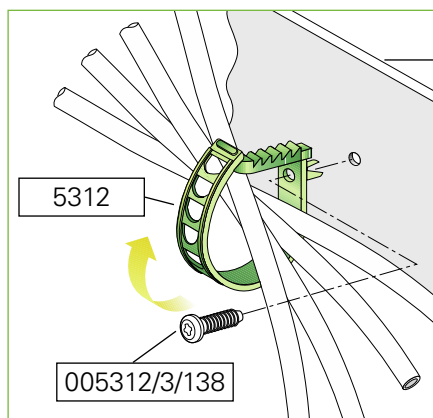
Materiale / Material  
5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	B	d	C	L	0 Neutro Natural	1 Bianco White	2 Nero Black
5312	23	6	8	62	Materiale Material → 5	5	5

Foro ancoraggio: Ø 6 mm - Le fascette vengono fornite con vite autofilettante separata.  
Anchor hole: Ø 6 mm - Adjustable straps are supplied with separate self-threading screw.

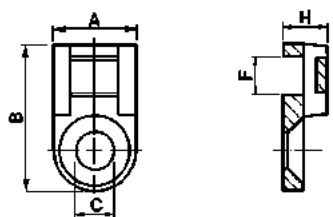
## Esempio di utilizzazione

Application example



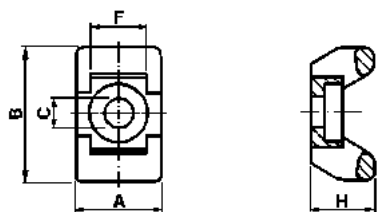
## Reggifascette

Strap holders



Materiale / Material  
5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	F	H	0 Neutro Natural	1 Bianco White
5506	10	20	4,3	5	6	Materiale Material → 5	



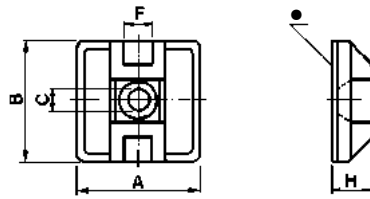
Materiale / Material  
5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	F	H	0 Neutro Natural	2 Nero Black
5507	15	22,5	5	9	11	Materiale Material → 5	



## Reggifascette

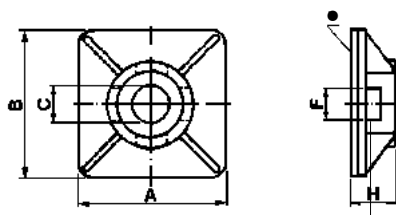
### Strap holders



Materiale / Material  
**2** ABS

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		Note / Notes
	A	B	C	F	H	1 Bianco / White	2	
5508/19	19	19	4,3	4	6	Materiale / Material →	2	
5508/26/A	26,5	26,5	4,3	6	8		2	•

• Con adesivo - With adhesive



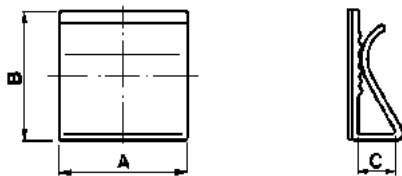
Materiale / Material  
**2** ABS  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour			Note / Notes
	A	B	C	F	H	1 Bianco / White	2 Nero / Black	5	
5509/19	19	19	4,3	4	6	Materiale / Material →	2	5	
5509/26	26,5	26,5	4,3	6	7,3		2		
5509/19/A	19	19	4,3	4	6		2		•
5509/26/A	26,5	26,5	4,3	6	7,3		2	5	•

• Con adesivo - With adhesive

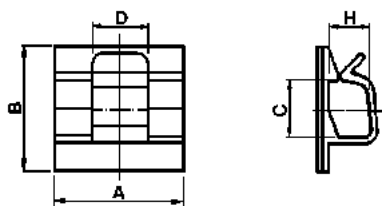
## Supporti autoadesivi per conduttore

### Self-adhesive cable supports



Materiale / Material  
**1** PVC

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	A	B	C	1 Bianco / White	2 Nero / Black
5510/20	20	26	6,5	Materiale / Material →	1
5510/25	25	26	6,5		1
5510/30	30	26	6,5		1

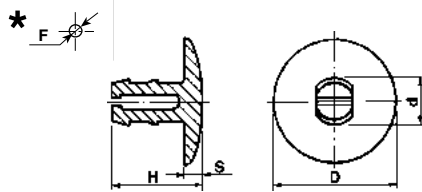


Materiale / Material  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	C	D	H	1 Bianco / White	2 Nero / Black	
5511/10	19	19	4,5	10	5	Materiale / Material →	5	5
5511/12	26	26	11	12,5	8		5	
5511/16	26	26	18	16	15		5	



## Tappi schede Board caps

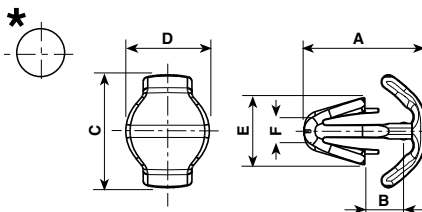


Materiale / Material  
5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	D	d	H	S	F	1 Bianco White	2 Nero Black	8 Grigio Grey
5470	14	5	10	2	4,5	Materiale Material → 5	5	5

\* Dima di foratura - Template

## Perno di fissaggio per PCB Fixing push in clip - PCB retainer



Materiale / Material  
22 Nylon 66 AE

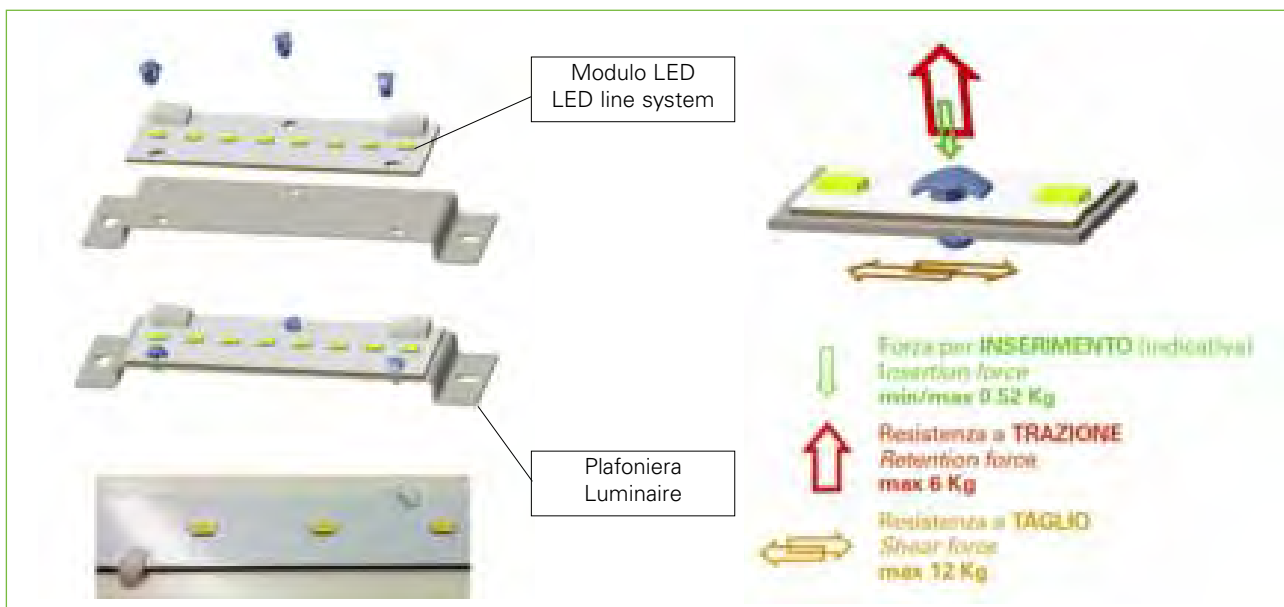
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour
	A	B	C	D	E	F	0 Neutro Natural
5683/3/2	8	1,4÷2,4	8	5,5	4,4	3	Materiale Material → 22
5683/3/3	9,1	2,5÷3,5	8	5,5	4,4	3	22
5683/4/2	8	1,4÷2,4	8	5,5	5,5	4	22
5683/4/3	9,1	2,5÷3,5	8	5,5	5,5	4	22
5683/47/2	8	1,4÷2,4	8	5,5	6,3	4,7	22
5683/47/3	9,1	2,5÷3,5	8	5,5	6,3	4,7	22

\* Dima di foratura: Ø 3 mm per 5683/3/2 e 5683/3/3 - Ø 4 mm per 5683/4/2 e 5683/4/2 - Ø 4,7 mm per 5683/47/2 e 5683/47

Template: Ø 3 mm per 5683/3/2 e 5683/3/3 - Ø 4 mm per 5683/4/2 e 5683/4/2 - Ø 4,7 mm per 5683/47/2 e 5683/47

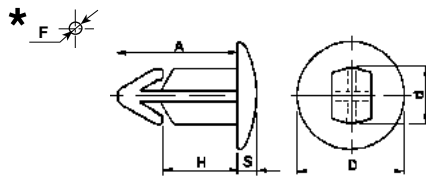
Carico max per il fissaggio tra elementi = 2,5 Kg  
Max load for fastening the items = 2,5 Kgs

## Esempio di utilizzazione Application example



## Bottoni bloccaggio

Locking pins



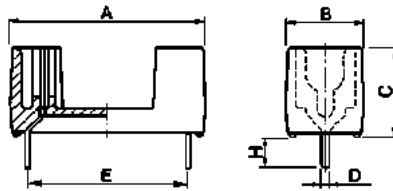
Materiale / Material  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)						Materiale / Material	Colore / Colour
	A	D	d	F	H	S		<b>1</b> Bianco / White
5487/18	7,2	11	5,5	5,2	1,8	2	<b>5</b>	<b>5</b>
5487/76	12	11	5,5	5,2	7,6	2	<b>5</b>	<b>5</b>

\* Dima di foratura - Template

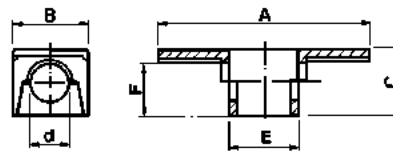
## Porta fusibili

Fuse holders



Materiale / Material  
**21** Nylon 66 RV-AE

Codice/Code	Dimensioni / Dimensions (mm)						Materiale / Material	Colore / Colour
	A	B	C	D	E	H		<b>2</b> Nero / Black
5365	24,5	9,5	11	1	17,8	5	<b>21</b>	<b>21</b>
5365/22	24,5	9,5	11	1	22,4	4	<b>21</b>	<b>21</b>

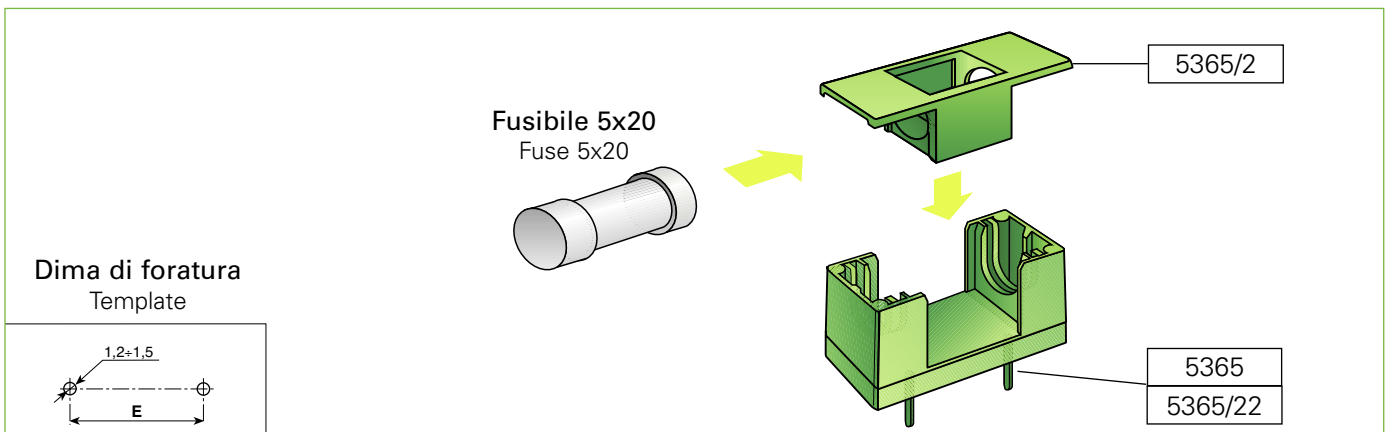


Materiale / Material  
**21** Nylon 66 RV-AE

Codice/Code	Dimensioni / Dimensions (mm)						Materiale / Material	Colore / Colour
	A	B	C	d	E	F		<b>2</b> Nero / Black
5365/2	26,5	9,5	9	5	10,5	7	<b>21</b>	<b>21</b>

## Esempio di utilizzazione

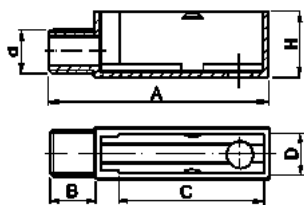
Application example





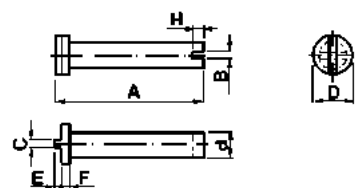
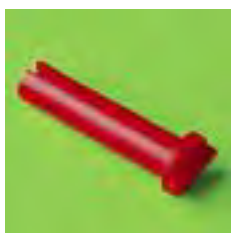
## Supporti M.G.

Trimmer protection boxes



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Materiale / Material Material →	Colore / Colour
	A	B	C	D	d	H		
5356	29	6	19,5	5	M 6x0,75	9,3	<b>6</b>	<b>2</b> Nero Black

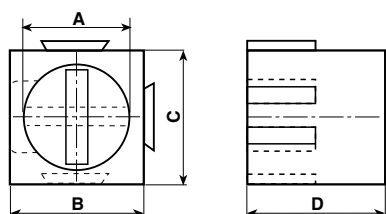


Materiale / Material  
**9** Acetalica

Codice / Code	Dimensioni / Dimensions (mm)								Materiale / Material Material →	Colore / Colour
	A	B	C	D	d	E	F	H		
5362/8	8	0,7	0,6	4,5	3	0,8	0,7	1,5	<b>9</b>	<b>3</b> Rosso Red
5362/13	13	0,7	0,6	4,5	3	0,8	0,7	1,5	<b>9</b>	
5362/18	18	0,7	0,6	4,5	3	0,8	0,7	1,5	<b>9</b>	

## Supporti LED modulari

Modular LED supports

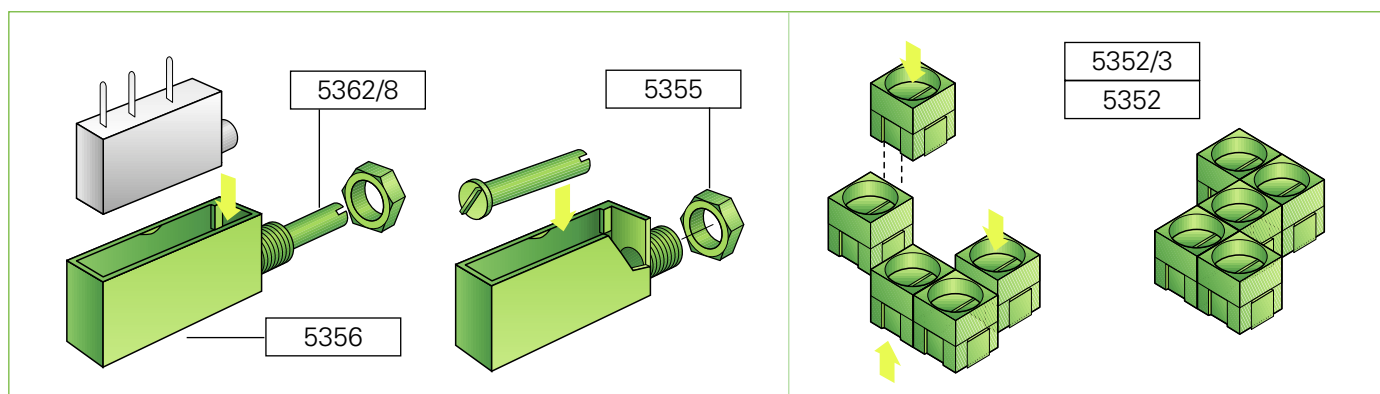


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material Material →	Colore / Colour
	A	B	C	D		
5352/3	3	7,6	7,6	8	<b>6</b>	<b>2</b> Nero Black
5352	6	7,6	7,6	8	<b>6</b>	

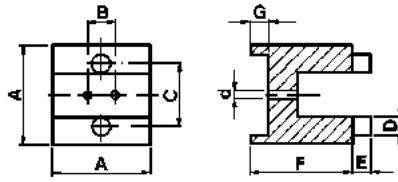
## Esempio di utilizzazione

Application example



## Supporti per LED rettangolare

### Supports for rectangular LED

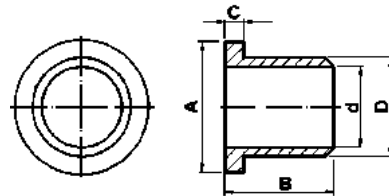


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour	
	A	B	C	D	d	E	F	G		
5253	8	2,54	5,08	1,57	0,8	1,5	8,5	1,5	Materiale / Material → <b>6</b>	<b>2</b> Nero / Black

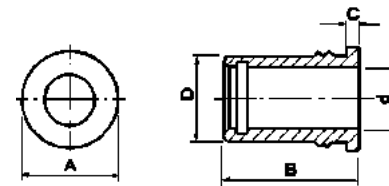
## Supporti per LED cilindrico a testa sferica

### Supports for cylindrical round head LED



Materiale / Material  
**0** Polietilene  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	D	d		
5284/5	8	6,5	1	6	5	Materiale / Material → <b>5</b>	<b>0</b> <b>5</b> Neutro / Natural <b>2</b> Nero / Black

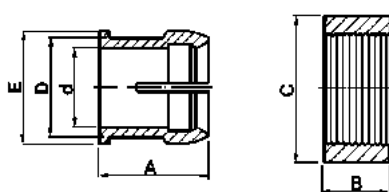


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	C	D	d		
5361/8	8,5	12	1	7	5	Materiale / Material → <b>6</b>	<b>1</b> Bianco / White <b>2</b> Nero / Black <b>6</b>

## Supporti per LED a testa sferica

### Supports for round head LED



Materiale / Material  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	C	D	d	E		
5212/50/0	6,7	4,19	9,3	6,3	5,1	7,7	Materiale / Material → <b>5</b>	<b>2</b> Nero / Black

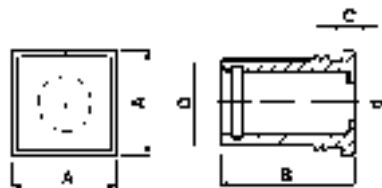
Nota: articolo completo porta LED e ghiera  
 Note: item composed by LED support and ring





## Supporti per LED cilindrico a testa piana

### Supports cylindrical flat head L.E.D.

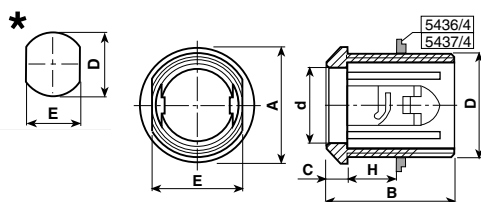


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour	Profilo / Profile
	A	B	C	D	d			
							<b>2</b> Nero / Black	
5361/2	8,5	12	1	7	5	Materiale / Material → <b>6</b>	<b>6</b>	□
5361/4	8,5	12	1	7	5	Materiale / Material → <b>6</b>	<b>6</b>	○
5361/5	8,5	12	1	7	5	Materiale / Material → <b>6</b>	<b>6</b>	▭
5361/6	8,5	12	1	7	5	Materiale / Material → <b>6</b>	<b>6</b>	+
5361/7	8,5	12	1	7	5	Materiale / Material → <b>6</b>	<b>6</b>	▽

## Supporti per LED

### LED supports



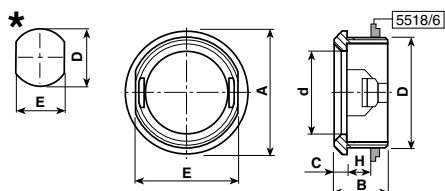
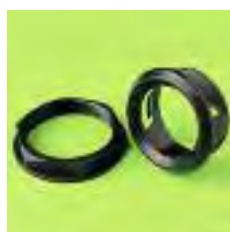
Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Materiale / Material	Colore / Colour	Profilo / Profile
	A	B	C	D	d	E	H			
									<b>2</b> Nero / Black	
5439/08/3/4	14	14,6	2,6	M12x1	8,2	10,5	0,5÷8	Materiale / Material → <b>6</b>	<b>6</b>	▬
5439/10/1/4	16	18	3	M14x1	10,2	12,5	0,5÷8	Materiale / Material → <b>6</b>	<b>6</b>	▬
5439/10/3/4	16	18	3	M14x1	10,2	12,5	0,5÷8	Materiale / Material → <b>6</b>	<b>6</b>	▬

\* Dima di foratura - Forniti completi di dado di fissaggio.  
 M 27x1: Coppia di serraggio max: 130 N cm

\* Template - Supplied with retaining nut.  
 M 27x1: Max tightening torque: 130 N cm

Nota: articolo completo porta LED e ghiera  
 Note: item composed by LED support and ring



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Materiale / Material	Colore / Colour
	A	B	C	D	d	E	H		
									<b>2</b> Nero / Black
5477/20/6	30	13	3	M27x1	19,9	25	0,5÷5	Materiale / Material → <b>6</b>	<b>6</b>

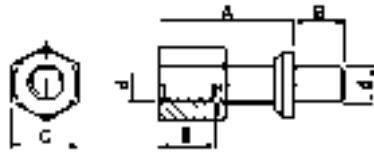
\* Dima di foratura - Forniti completi di dado di fissaggio.  
 M 27x1: Coppia di serraggio max: 130 N cm

\* Template - Supplied with retaining nut.  
 M 27x1: Max tightening torque: 130 N cm

Nota: articolo completo porta LED e ghiera  
 Note: item composed by LED support and ring

# Supporti P.C.B.

## P.C.B. supports



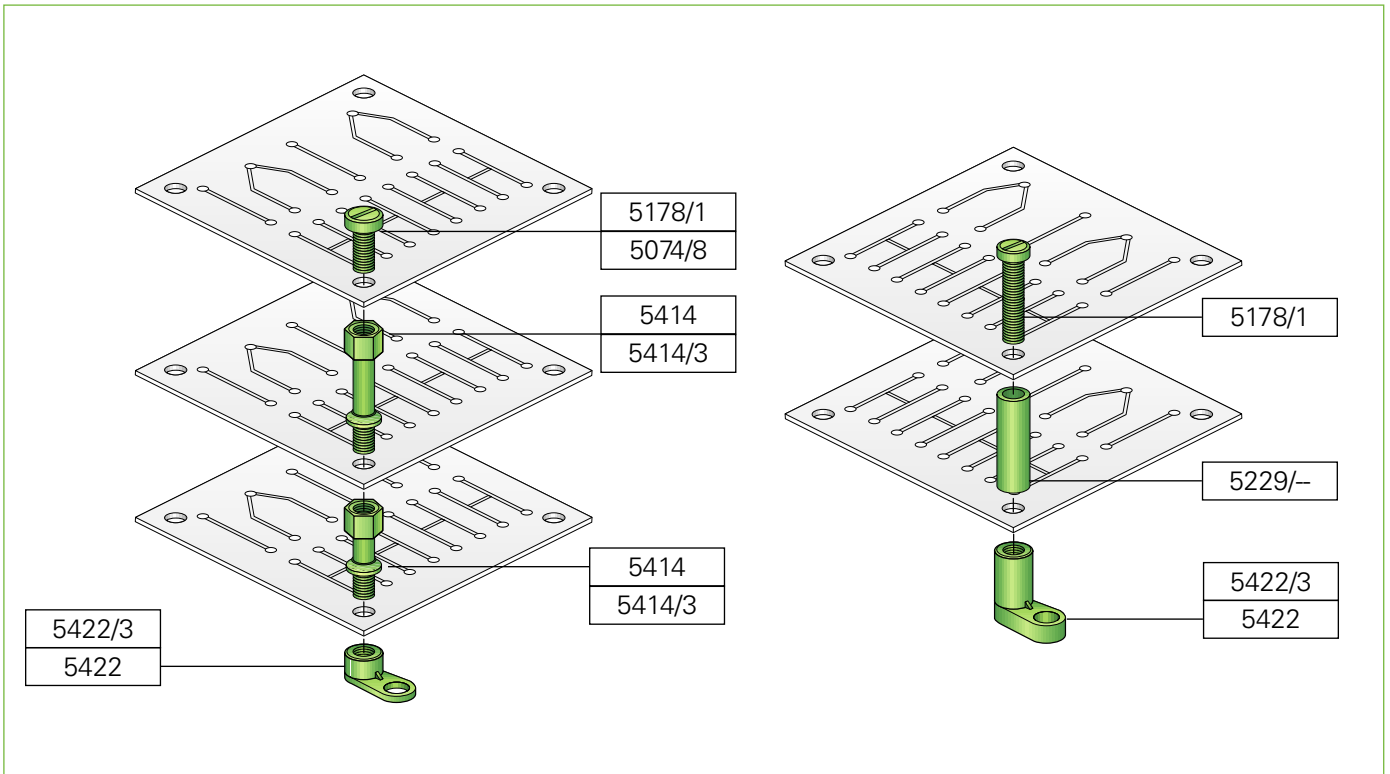
Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour
	A	B	C	d	E		
5414/3/10	10	5	5,5	M 3x0,5	5,5	<b>6</b>	Neutro / Natural
5414/3/15	15	5	5,5	M 3x0,5	5,5	<b>6</b>	
5414/3/20	20	5	5,5	M 3x0,5	5,5	<b>6</b>	
5414/3/25	25	5	5,5	M 3x0,5	5,5	<b>6</b>	
5414/3/30	30	5	5,5	M 3x0,5	5,5	<b>6</b>	
5414/10	10	6	7	M 4x0,7	6,5	<b>6</b>	
5414/10/9	10	9	7	M 4x0,7	6,5	<b>6</b>	
5414/15	15	6	7	M 4x0,7	6,5	<b>6</b>	
5414/20	20	6	7	M 4x0,7	6,5	<b>6</b>	
5414/25	25	6	7	M 4x0,7	6,5	<b>6</b>	
5414/30	30	6	7	M 4x0,7	6,5	<b>6</b>	

M 3x0,5: Coppia di serraggio max 15 N cm - M 4x0,7: Coppia di serraggio max: 25 N cm  
M 3x0,5: Max tightening torque: 15 N cm - M 4x0,7: Max tightening torque: 25 N cm

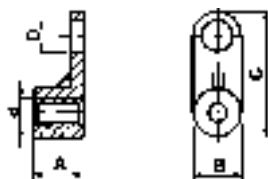
### Esempio di utilizzazione

Application example



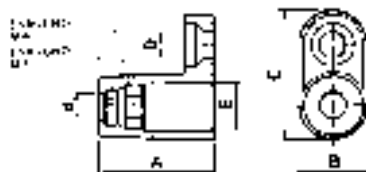


## Piedini Feet



Materiale / Material  
6 Nylon 66 RV

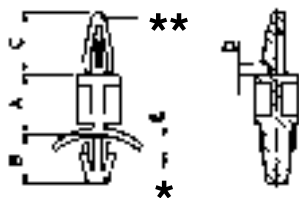
Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour
	A	B	C	D	d		
5422/3	6,5	7	17	4	M 3x0,5	6	Neutro Natural
5422	6,5	7	17	4	M 4x0,7	6	



Materiale / Material  
6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Materiale / Material	Colore / Colour
	A	B	C	D	d	E		
5382	20	11	22,3	4,5	4	8,2	6	2 Nero Black

## Supporti P.C.B. P.C.B. supports



Materiale / Material  
5 Nylon 66

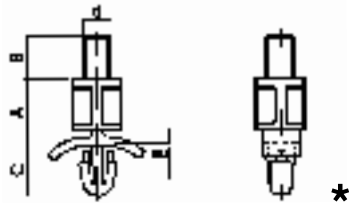
Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour
	A	B	C	D	E		
5321/6	6,3	7,5	10	1,6	1,5÷2,6	5	Neutro Natural
5321/9	9,5	7,5	10	1,6	1,5÷2,6	5	
5321/12	12,6	7,5	10	1,6	1,5÷2,6	5	
5321/15	15,8	7,5	10	1,6	1,5÷2,6	5	
5321/19	19	7,5	10	1,6	1,5÷2,6	5	
5321/22	22,2	7,5	10	1,6	1,5÷2,6	5	
5321/18/6	6,3	7,5	10	1,8	1,5÷2,6	5	
5321/18/9	9,5	7,5	10	1,8	1,5÷2,6	5	
5321/18/15	15,8	7,5	10	1,8	1,5÷2,6	5	
5321/18/19	19	7,5	10	1,8	1,5÷2,6	5	
5321/18/22	22,2	7,5	10	1,8	1,5÷2,6	5	

\* Foro per fissaggio: Ø 4,75 mm - Carico a trazione scheda: Kg 12  
\* Fixing hole: DIA. 4,75 mm - Board bearable load: 12 Kgs

\*\* Foro per fissaggio: Ø 4 mm - Carico a trazione scheda: Kg 5  
\*\* Fixing hole: DIA. 4 mm - Board bearable load: 5 Kgs

## Supporti P.C.B.

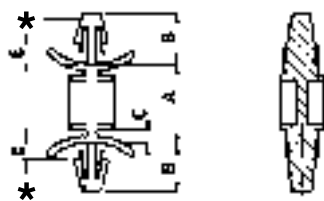
P.C.B. supports



Materiale / Material  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour
	A	B	C	d	E		
5370/3/6	6,3	6,35	7,5	M 3x0,5	1,5÷2,6	<b>5</b> Neutro Natural	
5370/3/9	9,5	6,35	7,5	M 3x0,5	1,5÷2,6	<b>5</b>	
5370/3/12	12,6	6,35	7,5	M 3x0,5	1,5÷2,6	<b>5</b>	
5370/3/15	15,8	6,35	7,5	M 3x0,5	1,5÷2,6	<b>5</b>	
5370/3/19	19	6,35	7,5	M 3x0,5	1,5÷2,6	<b>5</b>	
5370/3/22	22	6,35	7,5	M 3x0,5	1,5÷2,6	<b>5</b>	
5370/6	6,3	6,35	7,5	M 4x0,7	1,5÷2,6	<b>5</b>	
5370/9	9,5	6,35	7,5	M 4x0,7	1,5÷2,6	<b>5</b>	
5370/12	12,6	6,35	7,5	M 4x0,7	1,5÷2,6	<b>5</b>	
5370/15	15,8	6,35	7,5	M 4x0,7	1,5÷2,6	<b>5</b>	
5370/19	19	6,35	7,5	M 4x0,7	1,5÷2,6	<b>5</b>	
5370/22	22	6,35	7,5	M 4x0,7	1,5÷2,6	<b>5</b>	

\* Foro per fissaggio: Ø 4,75 mm - Carico a trazione scheda: Kg 12  
 \* Fixing hole: Ø 4,75 mm - Board bearable load: 12 Kgs



Materiale / Material  
**5** Nylon 66

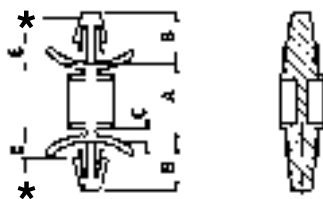
Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material	Colore / Colour
	A	B	C	E		
5359/6	8,6	7,5	2,2	1,5÷2,6	<b>5</b> Neutro Natural	
5359/9	11,7	7,5	2,2	1,5÷2,6	<b>5</b>	
5359/12	14,8	7,5	2,2	1,5÷2,6	<b>5</b>	
5359/15	18	7,5	2,2	1,5÷2,6	<b>5</b>	
5359/19	21,2	7,5	2,2	1,5÷2,6	<b>5</b>	
5359/22	24,2	7,5	2,2	1,5÷2,6	<b>5</b>	

\* Foro per fissaggio: Ø 4,75 mm - Carico a trazione scheda: Kg 12  
 \* Fixing hole: Ø 4,75 mm - Board bearable load: 12 Kgs



## Supporti P.C.B.

P.C.B. supports

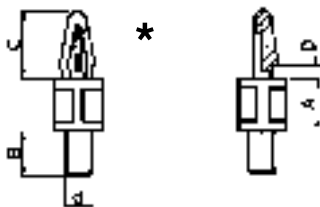


Materiale / Material

5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material	Colore / Colour
	A	B	C	E		
5359/4/6	8,6	6,8	2,2	1,5÷2,6	5	Neutro Natural
5359/4/9	11,7	6,8	2,2	1,5÷2,6	5	
5359/4/12	14,8	6,8	2,2	1,5÷2,6	5	
5359/4/15	18	6,8	2,2	1,5÷2,6	5	
5359/4/22	24,2	6,8	2,2	1,5÷2,6	5	

- \* Foro per fissaggio: Ø 4 mm - Carico a trazione scheda: Kg 10
- \* Fixing hole: Ø 4 mm - Board bearable load: 10 Kgs



Materiale / Material

5 Nylon 66

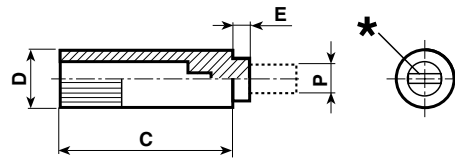
Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour
	A	B	C	D	d		
5372/3/6	4,4	6,35	10	1,6	M 3x0,5	5	Neutro Natural
5372/3/9	7,5	6,35	10	1,6	M 3x0,5	5	
5372/3/12	10,5	6,35	10	1,6	M 3x0,5	5	
5372/3/15	13,8	6,35	10	1,6	M 3x0,5	5	
5372/3/19	17	6,35	10	1,6	M 3x0,5	5	
5372/3/22	20	6,35	10	1,6	M 3x0,5	5	
5372/3/18/6	4,4	6,35	10	1,8	M 3x0,5	5	
5372/3/18/9	7,5	6,35	10	1,8	M 3x0,5	5	
5372/3/18/12	10,5	6,35	10	1,8	M 3x0,5	5	
5372/3/18/15	13,8	6,35	10	1,8	M 3x0,5	5	
5372/3/18/19	17	6,35	10	1,8	M 3x0,5	5	
5372/3/18/22	20	6,35	10	1,8	M 3x0,5	5	
5372/6	4,4	6,35	10	1,6	M 4x0,7	5	
5372/9	7,5	6,35	10	1,6	M 4x0,7	5	
5372/12	10,5	6,35	10	1,6	M 4x0,7	5	
5372/15	13,8	6,35	10	1,6	M 4x0,7	5	
5372/19	17	6,35	10	1,6	M 4x0,7	5	
5372/22	20	6,35	10	1,6	M 4x0,7	5	
5372/18/6	4,4	6,35	10	1,8	M 4x0,7	5	
5372/18/9	7,5	6,35	10	1,8	M 4x0,7	5	
5372/18/12	10,5	6,35	10	1,8	M 4x0,7	5	
5372/18/15	13,8	6,35	10	1,8	M 4x0,7	5	
5372/18/19	17	6,35	10	1,8	M 4x0,7	5	
5372/18/22	20	6,35	10	1,8	M 4x0,7	5	

- \* Foro per fissaggio: Ø 4 mm - Carico a trazione scheda: Kg 5
- \* Fixing hole: Ø 4 mm - Board bearable load: 5 Kgs



# Alberini trimmer

## Trimmer regulation supports



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour									Profilo Profile	
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black	3 Rosso Red	6 Blu Blue	7 Verde Green	9 Giallo Yellow				
5367/14	3	3,7	14	5,8	1,2	6										
5367/19	3	3,7	19	5,8	1,2	6										
5367/24	3	3,7	24	5,8	1,2	6										
5367/29	3	3,7	29	5,8	1,2	6	6	6								
5367/35	3	3,7	35	5,8	1,2	6										
5367/40	3	3,7	40	5,8	1,2	6										
5367/1/14	3,6	0,8	14	5,8	1,2	6										
5367/1/19	3,6	0,8	19	5,8	1,2	6										
5367/1/24	3,6	0,8	24	5,8	1,2	6										
5367/1/35	3,6	0,8	35	5,8	1,2	6										
5367/1/40	3,6	0,8	40	5,8	1,2	6										
5367/2/19	2,3	0,7	19	5,8	1,2	6										
5367/2/29	2,3	0,7	29	5,8	1,2	6										
5367/3/14	2	0,7	14	5,8	1,2	6										
5367/3/40	2	0,7	40	5,8	1,2	6										
5367/4/14	2,3	2	14	5,8	1,2	6										
5367/4/19	2,3	2	19	5,8	1,2	6										
5367/4/24	2,3	2	24	5,8	1,2	6	6	6	6	6	6	6	6	6	6	6
5367/4/29	2,3	2	29	5,8	1,2	6										
5367/4/35	2,3	2	35	5,8	1,2	6	6	6								
5367/4/40	2,3	2	40	5,8	1,2	6										

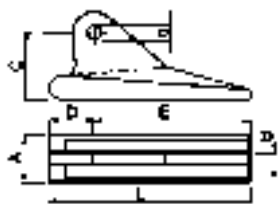
\* Registrabile con giravite 1x3 mm

\* Screwdriver adjustable 1x3 mm



## Toglischede P.C.B.

P.C.B. ejectors



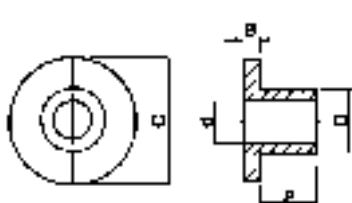
Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)							Colore / Colour						
	A	B	C	D	d	E	L	1 Bianco White	2 Nero Black	3 Rosso Red	6 Blu Blue	7 Verde Green	9 Giallo Yellow	
5062	7,5	2	10,5	7	2,5	25	32	Materiale Material → 6	6	6	6	6	6	6

## Isolatori TO3

TO3 insulators



Materiale / Material

6 Nylon 66 RV

18 Polibutil RV-AE

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	C	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black
5160/06	0,6	1,2	6,4	3,6	3	Materiale Material → 6	18	
5160/12	1,2	1,2	6,4	3,6	3	6	18	
5160/23	2,3	1,2	6,4	3,6	3	6	18	6
5160/40	4	1,2	6,4	3,6	3	6	18	
5160/70	7	1,2	6,4	3,6	3	6	18	
5451	1,25	1,25	9,2	6,4	4,1		18	



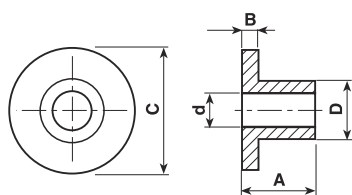
**ELETTROMECCANICA**  
**ELECTROMECHANICAL**





# Boccole

## Bushes



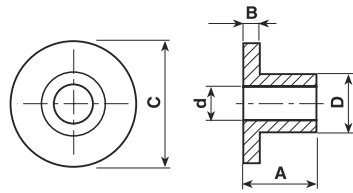
Materiale / Material

- 0 Polietilene
- 5 Nylon 66
- 6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	D	d	C	0 Neutro Natural	1 Bianco White	2 Nero Black
5524/68/10	10	2	6,8	4,1	11		6	6
5524/68/16	16	2	6,8	4,1	11		6	
5524/68/21	21	2	6,8	4,1	11		6	
5524/10	10	2	7,5	4,1	11		6	6
5524/16	16	2	7,5	4,1	11		6	6
5524/22	22	2	7,5	4,1	11		6	
5323/1/2	2	1	6,2	5,2	10	0 6		
5323/1/3	3	1	6,2	5,2	10	0 6		5
5323/1/4	4	1	6,2	5,2	10	0 6		
5323/1/5	5	1	6,2	5,2	10	0 6		
5323/1/6	6	1	6,2	5,2	10	0 6		
5323/1/7	7	1	6,2	5,2	10	0 6		
5323/1/8	8	1	6,2	5,2	10	0		
5323/1/9	9	1	6,2	5,2	10	0		
5323/1/10	10	1	6,2	5,2	10	0		
5323/2/4	4	2	6,2	5,2	10	0 6		5
5323/2/5	5	2	6,2	5,2	10	0		5
5323/2/6	6	2	6,2	5,2	10	0	5	5 6
5323/2/7	7	2	6,2	5,2	10			6
5323/2/8	8	2	6,2	5,2	10	0 6		6
5323/2/10	10	2	6,2	5,2	10	0		6
5323/3/4	4	3	6,2	5,2	10	0		
5323/3/5	5	3	6,2	5,2	10		6	
5323/3/6	6	3	6,2	5,2	10			5
5323/3/7	7	3	6,2	5,2	10	0		6
5323/3/8	8	3	6,2	5,2	10	0		
5323/3/10	10	3	6,2	5,2	10	0		
5323/4/6	6	4	6,2	5,2	10	0 6		
5323/4/10	10	4	6,2	5,2	10	0		
5323/5/7	7	5	6,2	5,2	10	0 6		
5323/5/9	9	5	6,2	5,2	10	0		
5323/5/10	10	5	6,2	5,2	10	0		
6118/2/1	2	1	9,8	6,3	20			6
6118/3/1	3	1	9,8	6,3	20			6
6118/4/1	4	1	9,8	6,3	20			6
6118/4/2	4	2	9,8	6,3	20			6
6118/5/1	5	1	9,8	6,3	20			6
6118/5/2	5	2	9,8	6,3	20			6
6118/5/3	5	3	9,8	6,3	20		6	
6118/6/2	6	2	9,8	6,3	20			6
6118/6/3	6	3	9,8	6,3	20			6
6118/7/1	7	1	9,8	6,3	20			6
6118/7/2	7	2	9,8	6,3	20			6
6118/7/3	7	3	9,8	6,3	20			6
6118/8/1	8	1	9,8	6,3	20			6

# Boccole

## Bushes



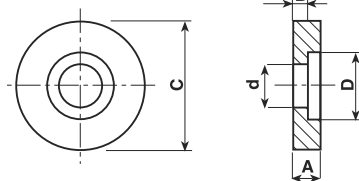
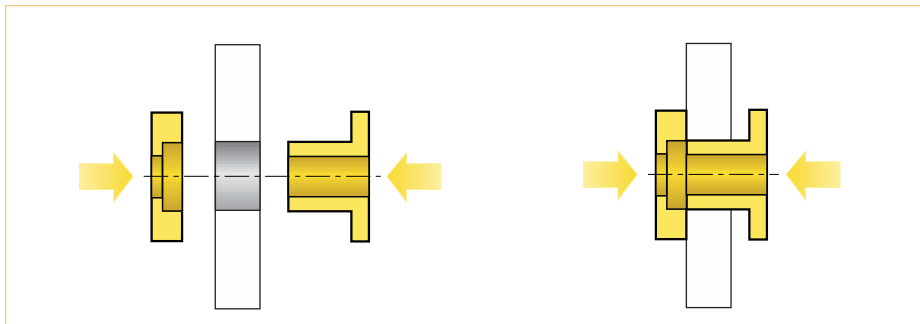
Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	D	d	C	2 Nero Black	
6118/8/3	8	3	9,8	6,3	20	Materiale / Material → 6	
6118/10/1	10	1	9,8	6,3	20	6	
6118/10/3	10	3	9,8	6,3	20	6	
6118/11/1	11	1	9,8	6,3	20	6	
6118/11/3	11	3	9,8	6,3	20	6	
6118/12/1	12	1	9,8	6,3	20	6	
6118/12/3	12	3	9,8	6,3	20	6	
6118/12/4	12	4	9,8	6,3	20	6	

## Esempio di utilizzazione

### Application example



Materiale / Material

0 Polietilene

5 Nylon 66

6 Nylon 66 RV

18 Polibutil RV-AE

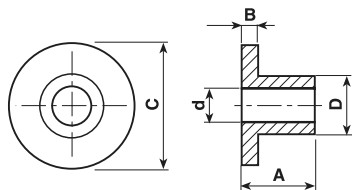
Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	D	d	C	0 Neutro Natural	1 Bianco White	2 Nero Black
5323/0/1/2	2	1	6,3	5,2	10	Materiale / Material → 0 6		
5323/0/1/3	3	1	6,3	5,2	10	0 6		6
5323/0/1/4	4	1	6,3	5,2	10	0 6		6
5323/0/1/5	5	1	6,3	5,2	10	0 6		
5323/0/2/3	3	2	6,3	5,2	10	0 6		
5323/0/2/4	4	2	6,3	5,2	10	0 6		
5323/0/2/5	5	2	6,3	5,2	10	0 6		
5323/0/3/5	5	3	6,3	5,2	10	0 6		
6118/0/1/3	3	1	9,8	6,3	20			6
6118/0/1/4	4	1	9,8	6,3	20			6
6118/0/2/3	3	2	9,8	6,3	20			6
6118/0/2/4	4	2	9,8	6,3	20			6
6118/0/3/4	4	3	9,8	6,3	20	6		
6119/7/315	3	1,5	7	3,5	13	6	5	





## Boccole isolanti

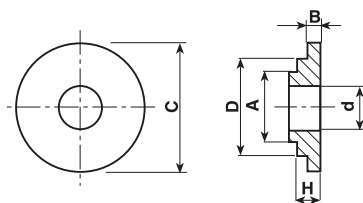
### Insulating bushes



Materiale / Material

- 0** Polietilene
- 5** Nylon 66
- 6** Nylon 66 RV
- 18** Polibutil RV-AE

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	D	d	C	<b>0</b> Neutro Natural	<b>1</b> Bianco White	<b>2</b> Nero Black
6100	9,5	2,5	2,3	1,4	10,5	Materiale Material → <b>6</b>		
5160/06	1,26	1,2	3,6	3	6,4	<b>6</b>		
5160/12	2,4	1,2	3,6	3	6,4	<b>6</b>	<b>18</b>	
5160/23	3,5	1,2	3,6	3	6,4	<b>6</b>	<b>18</b>	<b>6</b>
5160/40	5,2	1,2	3,6	3	6,4	<b>6</b>	<b>18</b>	
5160/70	8,2	1,2	6,4	3,6	3		<b>18</b>	
6104	9,2	2	5	3,3	13,8	<b>6</b>		
5451	2,5	1,25	6,4	4,1	9,2		<b>18</b>	
6107/11	7,5	1,5	7	5	11		<b>6</b>	<b>6</b>
5111	6,8	1,8	6	4,5	9	<b>0</b>		
6107	9,5	2	7,5	5,8	14	<b>6</b>		<b>6</b>
6108	9,5	3	8,2	6,5	16,9	<b>6</b>		<b>6</b>
6109	10,5	2,5	9,8	8,2	19,7	<b>6</b>		<b>6</b>
5555	12	2	12,1	8,2	16	<b>6</b>		
6116	8,7	4,5	17,7	10,5	28	<b>6</b>		<b>6</b>
5315	7	1	27,5	26	30	<b>0</b>		<b>0</b>



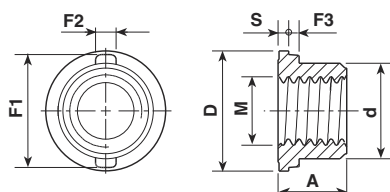
Materiale / Material

- 6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	A	B	D	d	C	H	<b>2</b> Nero Black	Materiale Material → <b>6</b>
5316	16,5	2,5	21,5	10,5	30	4,2		

## Inserto filettato

### Threaded bushes



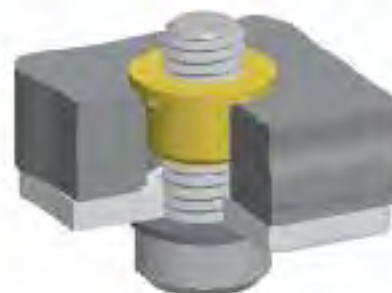
Materiale / Material

- 6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour	
	A	D	S	d	M	F1	F2	F3	<b>2</b> Nero Black	Materiale Material → <b>6</b>
5208/3	8	14	1,25	11,2	M8	13,2	2,4	1,2		

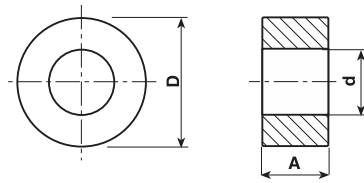
## Esempio di utilizzazione

### Application example



# Distanziatori

## Spacers



### Materiale / Material

- 0** Polietilene
- 6** Nylon 66 RV
- 8** Polietilene PE-LLD
- 18** Polibutil RV-AE

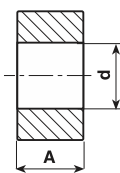
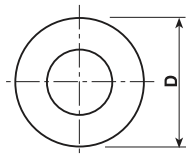
Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour		
	A	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black
5515/3	3	4,5	2,4	6		
5515/5	5	4,5	2,4	6		
5515/10	10	4,5	2,4	6		
5516/3	3	5	2,7	6		
5516/5	5	5	2,7	6		
5516/10	10	5	2,7	6		
5021/3	3	7	3,2	0 6	18	
5021/4	4	7	3,2	0 6		6
5021/5	5	7	3,2	0 6	6	6
5036/3/5/4	4	14	3,5	6	6	
5036/3/5/5	5	14	3,5	6		
5021/35/3	3	7	3,5	6		
5021/35/4	4	7	3,5	6		
5021/35/5	5	7	3,5	6		
5021/35/6	6	7	3,5	6		
5021/35/7	7	7	3,5	6		
5229/5	5	6	4		6	6
5229/8	8	6	4	6		
5229/10	10	6	4			6
5229/127	12,7	6	4			6
5229/15	15	6	4		6	6
5229/19	19	6	4			6
5229/20	20	6	4		6	6
5229/25	25	6	4			6
5229/30	30	6	4			6
5229/35	35	6	4			6
5015/4/4	4	10	4,3	0 6		6
5015/4/5	5	10	4,3	0 6		6
5036/5/4	4	14	5	0 6		
5036/5/5	5	14	5	0 6	18	6
5548/5	5	8	5,1			6
5548/10	10	8	5,1		6	6
5548/15	15	8	5,1			6
5548/20	20	8	5,1		6	6
5548/25	25	8	5,1			6
5548/30	30	8	5,1			6
5548/35	35	8	5,1		6	6
5548/40	40	8	5,1			6
5301/4	4	10	5,3	0 6		
5301/5	5	10	5,3	6	6	6
5502/43/5	4,3	12	4,9	8		
5015/6/4	4	10	6	0 6		6
5015/6/5	5	10	6	0 6		6
5550/05	5	10	6,1			6
5550/10	10	10	6,1		6	6
5550/12	12	10	6,1			6
5550/15	15	10	6,1	6		6
5550/20	20	10	6,1	6		6
5550/25	25	10	6,1		6	6

Altre misure, colori e materiali disponibili su richiesta con produzioni speciali  
Other sizes, colours and materials are available on demand and by customized production's conditions.



# Distanziatori

## Spacers



### Materiale / Material

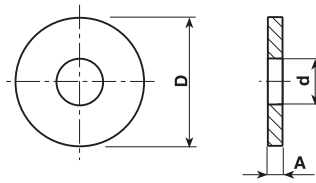
- 0** Polietilene
- 6** Nylon 66 RV
- 10** Polistirolo

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour		
	A	D	d	0 Neutro Natural	1 Bianco White	2 Nero Black
5550/30	30	10	6,1			6
5550/35	35	10	6,1			6
5550/40	40	10	6,1			6
5550/45	45	10	6,1			6
6118/1/4	4	20	6,3		6	6
5302/4	4	12	6,4			6
5302/5	5	12	6,4	6	6	6
5302/10	10	12	6,4		6	6
5036/7/4	4	14	7	0 6		
5036/7/5	5	14	7	6		6
5036/8/4	4	14	8	0		
5036/8/5	5	14	8	0 6		6
5552/05	5	13	8,1		6	6
5552/10	10	13	8,1			6
5552/15	15	13	8,1			6
5552/20	20	13	8,1			6
5552/25	25	13	8,1			6
5552/30	30	13	8,1			6
5552/35	35	13	8,1			6
5552/40	40	13	8,1			6
5300/8/4	4	17	8,4	6	6	
5300/8/5	5	17	8,4	0 6	6	
5400/09/5	5	18	9			6
5400/09/6	6	18	9			6
5400/09/7	7	18	9		5	6
5400/09/8	8	18	9	0		6
5300/10/4	4	17	10,5	0	6	6
5300/10/5	5	17	10,5	0 6	6	6
5114/5	5	20	10,5	0 6		6
5114/10	10	20	10,5	0 6		6
5146/5	5	15	10	6	6	6
5146/8	8	15	10			6
5146/10	10	15	10	6	6	6
5146/15	15	15	10		6	6
5146/18	18	15	10			6
5146/20	20	15	10	6	6	6
5907	45	14,5	10,5		10	6 10
5400/13/4	4	18	13			6
5400/13/5	5	18	13			6
5400/13/8	8	18	13	0		
5568/5	5	20	14		6	
5568/10	10	20	14		6	
5400/16/4	4	18	16		6	6
5400/16/5	5	18	16			6
5400/16/8	8	18	16	0		6
6117	4,5	28	18	6		6

Altre misure, colori e materiali disponibili su richiesta con produzioni speciali  
Other sizes, colours and materials are available on demand and by customized production's conditions.

# Rondelle

## Washers



### Materiale / Material

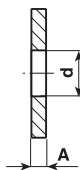
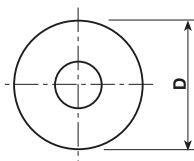
- 0** Polietilene
- 5** Nylon 66
- 6** Nylon 66 RV
- 18** Polibutil RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour				
	D	d	A	0 Neutro Natural	1 Bianco White	2 Nero Black	3 Rosso Red	5 Marrone Brown
5515/05	4,5	2,4	0,5	6				
5515/1	4,5	2,4	1	6				
5515/2	4,5	2,4	2	6				
5516/05	5	2,7	0,5	6				
5516/1	5	2,7	1	6				
5516/2	5	2,7	2	6				
5022/27/3	6,5	2,7	3				6	
5021/27/1	7	2,7	1			6	6	
5098/27/3	8	3,6	1	0 5				
5021/1	7	3,2	1	0 6	6 18	0 6		
5021/2	7	3,2	2	0 6	18			
5098/33/3	8	3,3	3				6	
5301/34/1	10	3,4	1	6				
5301/34/2	10	3,4	2	6		6		
5301/34/3	10	3,4	3	6				
5021/35/1	7	3,5	1	6				
5021/35/2	7	3,5	2			6		
5036/3/5/1	14	3,7	1	0 6				
5036/3/5/2	14	3,7	2	0 6				
5036/3/5/3	14	3,7	3	0 6			6	
5098/36/1	8	3,6	1	0 5				
5098/36/12	8	3,6	1,2	0				
5098/36/2	8	3,6	2	0				
5098/36/3	8	3,6	3	0		6		
5302/1536	12	3,6	1,5	6				
5302/1537	12	3,7	1,5	6				
5498/41/3	8,3	4,1	3			6		
5015/4/1	10	4,3	1	0 6	6	6		
5015/4/2	10	4,3	2	0 6	6 18	6 18		6
5015/4/3	10	4,3	3	0 6	18	6	6	
5302/4/15	12	4,3	1,5	6		6 18		
5302/4/2	12	4,3	2			6		
5302/4/3	12	4,3	3	6		6		
5036/5/1	14	5	1	0 6	18	0 6		
5036/5/1/5	14	5	1,5	6				
5036/5/2	14	5	2	0 6	6	6		
5036/5/3	14	5	3	0 6		6		
5109/2	18	5	2	0		6		
5098	8	5,1	1,2	6				
5301/1	10	5,3	1	0 6	6	6		
5301/2	10	5,3	2	0		6	6	6
5301/3	10	5,3	3	0 6		6		
5015/6/1	10	6	1	0 6		0 6		
5015/6/2	10	6	2	0 6	18	6		
5015/6/3	10	6	3	6		6		
5385/08	29	6,2	0,8			0		
5385/18	29	6,2	1,8			0		
6118/1/1	20	6,2	1		6	0 6		
6118/1/2	20	6,2	2			6		

Altre misure, colori e materiali disponibili su richiesta con produzioni speciali  
 Other sizes, colours and materials are available on demand and by customized production's conditions.



# Rondelle Washers



## Materiale / Material

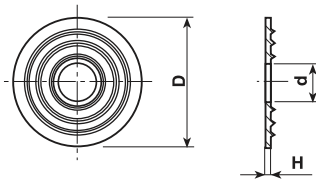
- 0** Polietilene
- 1** Cloruro di Polivinile
- 5** Nylon 66
- 6** Nylon 66 RV
- 18** Polibutil RV-AE

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour		
	D	d	A	0 Neutro Natural	1 Bianco White	2 Nero Black
6118/1/3	20	6,2	3	Materiale Material →	6	
5098/42/3	8	4,2	3		6	
5302/1	12	6,4	1	0	6	6
5302/1564	12	6,4	1,5	6		
5302/2	12	6,4	2	0	6	
5302/3	12	6,4	3		6	6
5036/6/1	14	6,4	1			6
5036/6/2	14	6,4	2		6	6
5036/6/3	14	6,4	3			6
5300/6/1	17	6,4	1	6		
5300/6/2	17	6,4	2		6	6
5036/7/1	14	7	1	0 6	6 18	6
5036/7/2	14	7	2	0 6		6
5036/7/3	14	7	3	0		6
6118/1/7/2	20	7,2	2			6
5036/8/1	14	8	1	0	6	6
5036/8/2	14	8	2	0 6	18	6
5036/8/3	14	8	3	0	18	
5300/8/1	17	8	1	0	6	6
5300/8/2	17	8	2	0 6	6	6
5300/8/3	17	8	3	0 6	6	
5400/09/1	18	9	1	0 6		5
5400/09/3	18	9	3	0		
5085	14	10,5	1,5	0 5	5	0
5146/1	15	10,5	1		1 6	6 18
5146/2	15	10,5	2		6	6
5146/3	15	10,5	3		6	
5300/10/1	17	10,5	1	0 6	6 18	6 18
5300/10/2	17	10,5	2	0	6 18	6
5300/10/3	17	10,5	3	0	6	
5114/1	20	10	1,2	0 6		6
5114/2	20	10	2	0 6	18	0 6
5114/3	20	10	3	0	6	
5400/13/1	18	13	1	0		5
5400/13/2	18	13	2	0		
5400/13/3	18	13	3	0		
5568/1	20	14	1,2	0	6	
5568/15	20	14	1,5	0	6	
5568/2	20	14	2	0	6	
5568/3	20	14	3	0	6	
5400/16/1	18	16	1	0		
5400/16/2	18	16	2			6
5400/16/3	18	16	3	0		
5124	25	21	2	6		

Altre misure, colori e materiali disponibili su richiesta con produzioni speciali  
Other sizes, colours and materials are available on demand and by customized production's conditions.



## Rondelle Washers

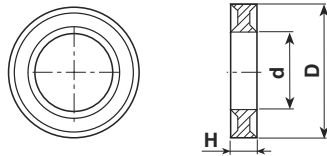


Materiale / Material

- 0 Polietilene
- 1 PVC
- 6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	D	d	H	0 Neutro Natural	2 Nero Black
5040/8	40	8	2	Materiale / Material → 0	
5040	40	10	2	0	
5040/13	40	13	2	0	
5026	22	10,5	2	0 1 6	0 6
5035	30	10,5	2	0 1 6	
5035/13	30	13	2	0	
5092	24	13,5	2,5	0 1 6	0
5133	52	13,5	2	0 6	
5491	34	26	2,5	0	

## Rondelle antivibrazione Shakeproof washers

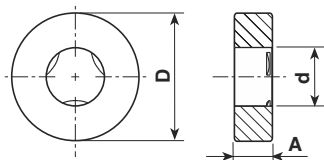
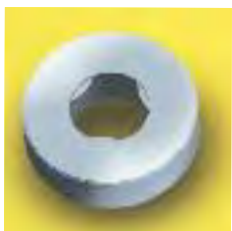


Materiale / Material

- 5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	D	d	H	0 Neutro Natural	2 Nero Black
5354	9,5	4,15	2,1	Materiale / Material → 5	5
5140	10,5	6,1	2,5	5	5
5128	12,5	6,3	3,4	5	
5129	14	8,1	3,3	5	
5130	17	10,2	3,8	5	
5137	19	12,2	4,4	5	

## Rondelle anticaduta Self retaining washers



Materiale / Material

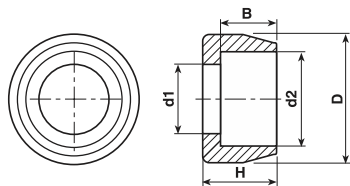
- 5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	D	d	A	0 Neutro Natural	2 Nero Black
5516/2/1	5	2,7	2	Materiale / Material → 5	
5021/2/1	7	3,2	2	5	
5015/4/2/1	10	4,3	2	5	
5301/2/1	10	5,3	2	5	
5302/2/1	12	6,4	2	5	
5300/8/2/1	17	8,4	2	5	
5300/10/2/1	17	10,5	2	5	



## Sottotesta per viti T.C. - T.S.

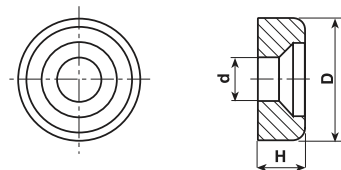
Finishing washers for countersunk head screws



Materiale / Material

5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	D	d1	d2	B	H	1 Bianco White	2 Nero Black
5397/3	7,8	3,2	5,6	2,2	3	Materiale Material →	5
5397/4	9,8	4,2	7,2	3	4		5
5397/5	11,8	5,3	8,8	3,7	5		5
5397/6	13,9	6,3	10,5	4,5	6	5	5
5397/8	17,9	8,4	13,5	6	8		5
5397/10	21,4	10,2	16,2	7,2	10		5
5410/65	13,8	6,5	12,6	1,9	2,6		5



Materiale / Material

5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	D	d	H	2 Nero Black	5
5396/3	8	3	2,6	Materiale Material →	5
5396/4	10,7	4	3,5		5
5396/5	13,4	5	4,4		5
5396/6	16	6	5,2		5
5396/8	21,4	8	7		5

## Resistenza meccanica viti e dadi - *valori medi solo indicativi*

Screws and nuts mechanical strength characteristics - *indicative average values, only*

Resistenza a Torsione max (N cm)

Max Torsional Strength (N cm)

Descrizione Materials	Materiali Description	Sigla internazionale International Code	Cod. Mat. STEAB STEAB's Code for Mat.	Dimensioni / Dimensions (mm)					
				M 3	M 4	M 5	M 6	M 8	M 10
Filettatura maschio Male thread	Nylon 66	PA66	5						
	Nylon 66-RV	PA66-RV	6	10	20	40	100	200	300
	Polycarbonate	PC	11						
Filettatura femmina Female thread	Nylon 66	PA66	5						
	Nylon 66-RV	PA66-RV	6	15	50	75	175	300	450
	Polycarbonate	PC	11						

Resistenza a Trazione max (N)

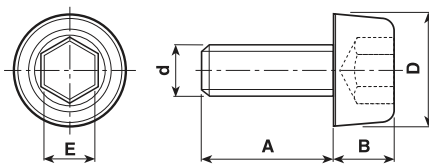
Max Tensile Strength (N)

Descrizione Materials	Materiali Description	Sigla internazionale International Code	Cod. Mat. STEAB STEAB's Code for Mat.	Dimensioni / Dimensions (mm)					
				M 3	M 4	M 5	M 6	M 8	M 10
Filettatura maschio Male thread	Nylon 66	PA66	5						
	Nylon 66-RV	PA66-RV	6	85	140	290	500	1000	1200
	Polycarbonate	PC	11						
Filettatura femmina Female thread	Nylon 66	PA66	5						
	Nylon 66-RV	PA66-RV	6	150	270	700	1000	1500	1800
	Polycarbonate	PC	11						

Dadi esagonali alti - Prove effettuate a temperatura ambiente 20°C  
Per viti e grani le lunghezze del gambo filettato sono in toll. ± 1mm.

Hexagonal nuts - Tests carried out at room temperature (20°C)  
For screws and threaded grubs thread length has ± 1 mm tolerance.

## Viti a cava esagonale Flat fillister allen key screws



Materiali / Material

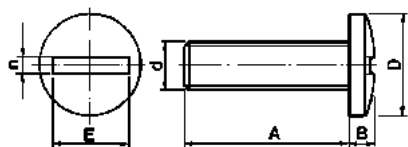
- 5 Nylon 66
- 6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	D	d	E	0 Neutro Natural	2 Nero Black
5007/6/610	10	7	13	M 6x1	6		6
5007/6/613	13	7	13	M 6x1	6		6
5007/6/615	15	7	13	M 6x1	6	5	5 6
5007/6/620	20	7	13	M 6x1	6		6
5007/6/820	20	7	13	M 8x1,25	6		6



## Viti a testa cilindrica

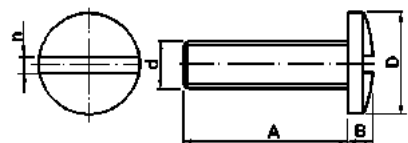
### Flat fillister head screws



Materiale / Material

- 5** Nylon 66
- 6** Nylon 66 RV
- 9** Acetalica
- 11** Policarbonato

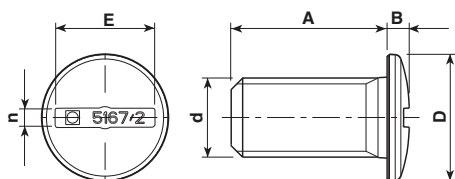
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour				
	A	B	D	d	E	n	0 Neutro Natural	1 Bianco White	2 Nero Black	8 Grigio Grey	
5007/02410	10	2,8	12	M 4x0,7	10	2,2	Materiale Material →	11	5	9	
5007/02415	15	2,8	12	M 4x0,7	10	2,2		11	9		
5007/02420	20	2,8	12	M 4x0,7	10	2,2		11	5	5	
5007/02510	10	2,8	12	M 5x0,8	10	2,2				5	
5007/02610	10	2,8	12	M 6x1	10	2,2		6 11	5 6 9	5 6	
5007/02613	13	2,8	12	M 6x1	10	2,2				5	6
5007/02615	15	2,8	12	M 6x1	10	2,2		6 11	6		
5007/02620	20	2,8	12	M 6x1	10	2,2		6 11		5	



Materiale / Material

- 5** Nylon 66
- 9** Acetalica

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	D	d	n	1 Bianco White	2 Nero Black	
5007/03410	10	2,8	10	M 4x0,7	1,4	Materiale Material →	5	5
5007/03415	15	2,8	10	M 4x0,7	1,4		5	
5007/03510	10	2,8	10	M 5x0,8	1,4		5	
5007/03515	15	2,8	10	M 5x0,8	1,4		5	
5007/03520	20	2,8	10	M 5x0,8	1,4		5	5
5007/03610	10	2,8	10	M 6x1	1,4		5 9	5 9
5007/03615	15	2,8	10	M 6x1	1,4		5	
5007/03620	20	2,8	10	M 6x1	1,4		5	



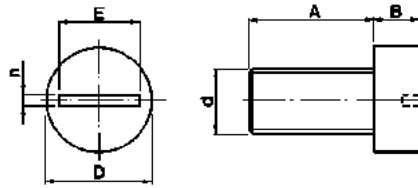
Materiale / Material

- 5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour		
	A	B	D	d	E	N	2 Nero Black	8 Grigio Grey	
5167/2/20	20	2,8	16	M 10x1,5	12,5	2,2	Materiale Material →	5	5

## Viti a testa cilindrica

### Flat fillister head screws



Materiale / Material

**5** Nylon 66

**9** Acetalica

**25** Polifenilensolfuro

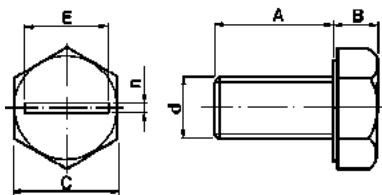
Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour			
	A	B	D	d	E	n	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold
5074	6	1,8	5,5	M 3x0,5	3,8	0,9	5			
5074/8	8	1,8	5,5	M 3x0,5	3,8	0,9	5		5	
5074/10	10	1,8	5,5	M 3x0,5	3,8	0,9	5		5	
5074/15	15	1,8	5,5	M 3x0,5	3,8	0,9	5			
5074/20	20	1,8	5,5	M 3x0,5	3,8	0,9	5			
5074/4	6	1,8	5,5	M 4x0,7	3,8	0,8		5	5	5
5074/8/4	8	1,8	5,5	M 4x0,7	3,8	0,8	25	5	5	
5074/10/4	10	1,8	5,5	M 4x0,7	3,8	0,8		5	5	
5178/1/10	10	2,8	7	M 4x0,7	5	0,8	5	5	5	
5178/1/12	12	2,8	7	M 4x0,7	5	0,8	5			
5178/1/15	15	2,8	7	M 4x0,7	5	0,8	5			
5178/1/20	20	2,8	7	M 4x0,7	5	0,8	5			
5178/1/25	25	2,8	7	M 4x0,7	5	0,8	5			
5178/1/30	30	2,8	7	M 4x0,7	5	0,8	5			
5178/1/35	35	2,8	7	M 4x0,7	5	0,8	5			
5183/1/10	10	3,3	8,5	M 5x0,8	6	1,4	5		5	
5183/1/15	15	3,3	8,5	M 5x0,8	6	1,4	5		5	
5183/1/20	20	3,3	8,5	M 5x0,8	6	1,4	5			
5183/1/25	25	3,3	8,5	M 5x0,8	6	1,4	5			
5183/1/30	30	3,3	8,5	M 5x0,8	6	1,4	5			
5183/1/35	35	3,3	8,5	M 5x0,8	6	1,4	5			
5177/1/7	7	4,1	10	M 6x1	7	1,6	5		5	
5177/1/10	10	4,1	10	M 6x1	7	1,6		9		
5177/1/12	12	4,1	10	M 6x1	7	1,6	5	9		
5177/1/20	20	4,1	10	M 6x1	7	1,6	5			
5177/1/25	25	4,1	10	M 6x1	7	1,6	5			
5177/1/30	30	4,1	10	M 6x1	7	1,6	5			
5182/1/15	15	5	13	M 8x1,25	10	2	5		5	
5182/1/20	20	5	13	M 8x1,25	10	2	5			
5182/1/25	25	5	13	M 8x1,25	10	2	5		5	
5182/1/35	35	5	13	M 8x1,25	10	2	5			
5167/1/20	20	6	16	M 10x1,5	12,7	2,2	5			
5167/1/30	30	6	16	M 10x1,5	12,7	2,2	5		5	
5167/1/35	35	6	16	M 10x1,5	12,7	2,2	5		5	





## Viti a testa esagonale

Hexagonal head screws



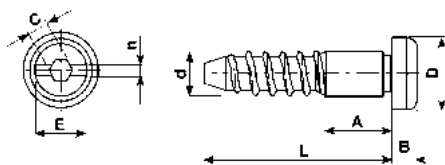
Materiale / Material

5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour			
	A	B	C	d	E	n	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold
5178/10	10	2,8	7	M 4x0,7	4,7	1,1	5	5	5	
5178/12	12	2,8	7	M 4x0,7	4,7	1,1		5	5	5
5178/15	15	2,8	7	M 4x0,7	4,7	1,1	5	5		
5178/20	20	2,8	7	M 4x0,7	4,7	1,1	5	5	5	
5178/25	25	2,8	7	M 4x0,7	4,7	1,1	5	5	5	
5178/30	30	2,8	7	M 4x0,7	4,7	1,1	5	5	5	
5178/35	35	2,8	7	M 4x0,7	4,7	1,1	5		5	
5183/10	10	3,7	8	M 5x0,8	6	1,4	5		5	
5183/15	15	3,7	8	M 5x0,8	6	1,4	5	5	5	
5183/20	20	3,7	8	M 5x0,8	6	1,4	5		5	
5183/25	24	3,7	8	M 5x0,8	6	1,4	5	5	5	
5183/30	29	3,7	8	M 5x0,8	6	1,4	5		5	
5183/35	35	3,7	8	M 5x0,8	6	1,4	5		5	
5177/7	7	4,3	10	M 6x1	7,8	1,5	5			
5177/12	12	4,3	10	M 6x1	7,8	1,5	5			
5177/15	15	4,3	10	M 6x1	7,8	1,5	5		5	
5177/20	20	4,3	10	M 6x1	7,8	1,5	5		5	
5177/25	25	4,3	10	M 6x1	7,8	1,5	5		5	
5177/30	30	4,3	10	M 6x1	7,8	1,5	5			
5182/15	15	5,5	13	M 8x1,25	9,8	1,9	5		5	
5182/20	20	5,5	13	M 8x1,25	9,8	1,9	5			
5182/25	25	5,5	13	M 8x1,25	9,8	1,9	5		5	
5182/30	30	5,5	13	M 8x1,25	9,8	1,9	5			
5182/35	35	5,5	13	M 8x1,25	9,8	1,9	5			
5167/25	25	7	17	M 10x1,5	12,8	2	5			

## Viti autofilettanti per coperchi morsetti

Self-threading screws for terminal-block covers



Materiale / Material

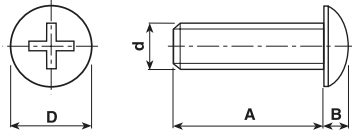
6 Nylon 66 RV

9 Acetalica

Codice / Code	Dimensioni / Dimensions (mm)								Colore / Colour	
	A	B	C	D	d	E	L	n	1 Bianco White	2 Nero Black
5519/17/2	6	2,5	2	7	4	5	17	1	9	6

## Viti con intaglio a croce

### Cross-slotted screws



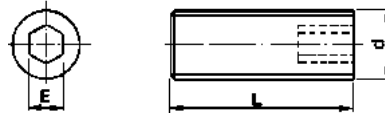
Materiale / Material

- 5 Nylon 66
- 6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	A	B	D	d	1 Bianco White	2 Nero Black
5074/1/315	15	2,5	6	M 3x0,5	5	
5007/7/410	10	4	12,5	M 4x0,7	6	6
5007/7/415	15	4	12,5	M 4x0,7	6	
5007/7/510	10	4	12,5	M 5x0,8	5	5
5007/7/515	15	4	12,5	M 5x0,8		5
5007/7/520	20	4	12,5	M 5x0,8		5
5007/7/610	10	4	12,5	M 6x1		5
5007/7/613	13	4	12,5	M 6x1	5	
5007/7/615	15	4	12,5	M 6x1		5
5007/7/620	20	4	12,5	M 6x1		5

## Grani filettati a cava esagonale

### Threaded grubs with hexagonal slot



Materiale / Material

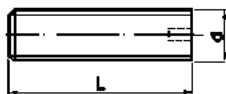
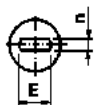
- 5 Nylon 66
- 6 Nylon 66 RV
- 9 Acetalica
- 11 Policarbonato
- 18 Polibutil RV-AE
- 21 Nylon 66 RV-AE
- 22 Nylon 66 AE
- 24 Liquid Cristal Polymers
- 25 Polifenilensolfuro

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour				
	d	E	L	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	10 Argento Silver
5074/3615	M 3x0,5	1,5	6	Materiale Material → 5 11				
5074/4/4/2	M 4x0,7	2	4		5	5		
5074/4/6/2	M 4x0,7	2	6		5	5		
5074/4/8/2	M 4x0,7	2	8	25	5 9	5		
5074/410/2	M 4x0,7	2	10		5	5 18		
5074/416/2	M 4x0,7	2	16		5			
5183/25/6	M 5x0,8	2,5	6		5	5		
5183/25/10	M 5x0,8	2,5	10		5	5		
5183/25/15	M 5x0,8	2,5	15		5	5		
5068/03/6	M 6x1	3	6	11	5	5 9		
5068/03/8	M 6x1	3	8	11	5	5		
5068/03/10	M 6x1	3	10		5	5 18		
5068/03/15	M 6x1	3	15		5	5		
5408/4/10	M 7x1	4	10	11 24 25	6 18 21	6 18 22 25	5	5
5408/4/15	M 7x1	4	15		6 9	6 9		
5088/4/08	M 8x1,25	4	8	11	6	9		
5088/4/11	M 8x1,25	4	11	11	6 21	9		



# Grani filettati

## Threaded grubs



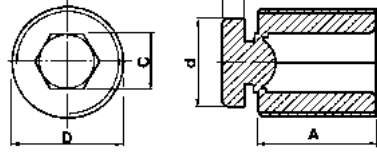
### Materiale / Material

- 5 Nylon 66
- 6 Nylon 66 RV
- 9 Acetalica
- 11 Policarbonato
- 18 Polibutil RV-AE
- 19 Polifenilensolfuro 65-MFV
- 21 Nylon 66 RV-AE
- 25 Polifenilensolfuro

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour				
	d	E	L	n	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	10 Argento Silver
5074/3/6	M 3x0,5	2	6	0,8	Materiale Material → 5 11		5		
5074/3/8	M 3x0,5	2	8	0,8	5		5		
5074/3/10	M 3x0,5	2	10	0,8	5		5		
5074/4/4	M 4x0,7	2	4	0,8		5	5		
5074/4/6	M 4x0,7	2	6	0,8		5	5		
5074/4/8	M 4x0,7	2	8	0,8		25 5	21 5		
5074/4/10	M 4x0,7	2	10	0,8		5	5		
5178/4/10	M 4x0,7	3	10	0,7	5		5		
5178/4/15	M 4x0,7	3	15	0,7	5		5		
5178/4/20	M 4x0,7	3	20	0,7	5				
5178/4/25	M 4x0,7	3	25	0,7	5		5		
5178/4/30	M 4x0,7	3	30	0,7	5				
5178/4/35	M 4x0,7	3	35	0,7	5				
5183/5/6	M 5x0,8	3	6	1		6	5		
5183/5/10	M 5x0,8	3	10	1	5	5	5		
5183/5/15	M 5x0,8	3	15	1	5		5 18		
5183/5/20	M 5x0,8	3	20	1	5		5		
5183/5/25	M 5x0,8	3	25	1	5				
5183/5/35	M 5x0,8	3	34	1			5		
5068/6	M 6x1	3,9	6	1,2	11	9	6 9 18	9	
5068/8	M 6x1	3,9	8	1,2	25	6 9 18	5 6 9 18 19	6 9	
5068/10	M 6x1	3,9	10	1,2		6	5 6	9	
5068/15	M 6x1	3,9	15	1,2		9 18 21	9 18	9	
5177/6/12	M 6x1	4	12	1		5	5		
5177/6/20	M 6x1	4	20	1	5				
5177/6/25	M 6x1	4	25	1			5		
5177/6/30	M 6x1	4	30	1					
5408/10	M 7x1	5	10	1,5	11	6 9	6 9 18	5	5
5408/15	M 7x1	5	15	1,5		6	6		
5088	M 8x1,25	5,3	8	1,5	11	9	9		
5088/11	M 8x1,25	5,3	11	1,5	11	6 9	9 18	9	

# Grani filettati per bloccacavi (Brevetto STEAB 11734)

Threaded grubs for cable-clamps (STEAB patent n. 11734)



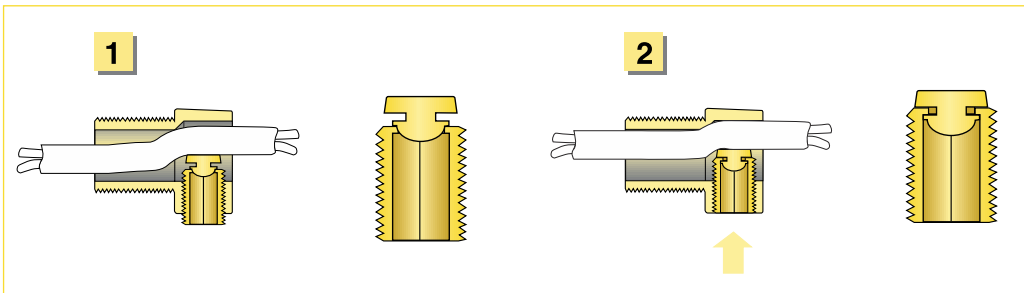
Materiale / Material

- 6** Nylon 66 RV
- 18** Polibutilil RV-AE

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	C	D	d	<b>1</b> Bianco White	<b>2</b> Nero Black	<b>4</b> Oro Gold
5351	7	1	3	M 6x1	4,5	Materiale Material → <b>18</b>	<b>18</b>	
5351/11	11	1	3	M 6x1	4,5	<b>18</b>	<b>18</b>	
5435/7	7	1	4	M 7x1	5,8	<b>6</b>	<b>6</b>	
5435	9	1	4	M 7x1	5,7	<b>6</b>	<b>6</b>	<b>6</b>
5347	9,5	1	4	M 8x1,25	6	<b>6</b> <b>18</b>	<b>6</b> <b>18</b>	
5019/14	17,5	2	8	M 14x1,5	11	<b>6</b>	<b>6</b>	
5030/20	24	3	12,2	M 20x1,5	15		<b>6</b>	

## Esempio di utilizzazione

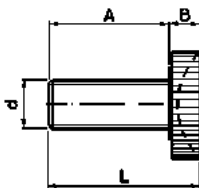
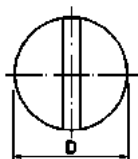
Application example





## Pomelli filettati

### Threaded knobs

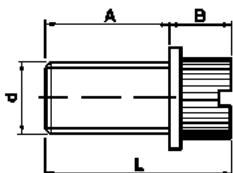
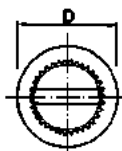


Materiale / Material

6 Nylon 66 RV

11 Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour			
	A	B	D	d	L	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold
5007/4/6	6	3,8	13	M 4x0,7	9,8	Materiale Material →	6	6	6
5007/4/10	10	3,8	13	M 4x0,7	13,8	6	6	6	
5007/4/15	15	3,8	13	M 4x0,7	18,8	6	6	6	6
5007/4/20	20	3,8	13	M 4x0,7	23,8		6	6	
5007/5/10	10	3,8	13	M 5x0,8	13,8		6	6	
5007/5/15	15	3,8	13	M 5x0,8	18,8		6	6	6
5007/5/20	20	3,8	13	M 5x0,8	23,8		6	6	
5007/6/10	10	3,8	13	M 6x1	13,8	11	6	6	
5007/6/13	13	3,8	13	M 6x1	16,8		6	6	
5007/6/15	15	3,8	13	M 6x1	18,8		6	6	6
5007/6/20	20	3,8	13	M 6x1	23,8		6	6	



Materiale / Material

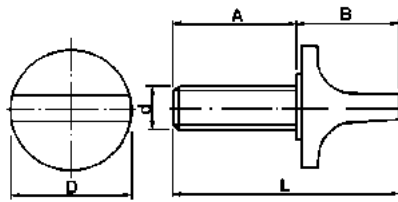
5 Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	D	d	L	1 Bianco White	2 Nero Black	4 Oro Gold
5007/2/406	6	5	7	M 4x0,7	11	Materiale Material →	6	
5007/2/410	10	5	7	M 4x0,7	15	6	6	
5007/2/415	15	5	7	M 4x0,7	20	6	6	
5007/2/420	20	5	7	M 4x0,7	25	6	6	
5007/2/510	10	5	7	M 5x0,8	15		6	6
5007/2/520	20	5	7	M 5x0,8	25		6	
5007/2/613	13	5	7	M 6x1	18		6	



## Pomelli filettati

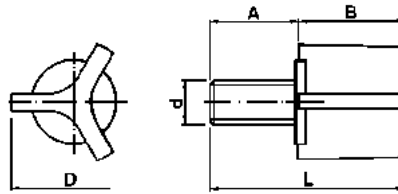
### Threaded knobs



Materiale / Material

- 6** Nylon 66 RV
- 11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	A	B	D	d	L	<b>0</b> Neutro Natural	<b>1</b> Bianco White	<b>2</b> Nero Black
5007/0/4/6	6	12	15	M 4x0,7	18	Materiale Material →		<b>6</b>
5007/0/410	10	12	15	M 4x0,7	22		<b>6</b>	<b>6</b>
5007/0/510	10	12	15	M 5x0,8	22		<b>6</b>	
5007/0/520	20	12	15	M 5x0,8	32			<b>6</b>
5007/0/610	10	12	15	M 6x1	22		<b>6</b>	<b>6</b>
5007/0/615	15	12	15	M 6x1	27		<b>11</b>	<b>6</b>
5007/0/620	20	12	15	M 6x1	32		<b>11</b>	<b>6</b>



Materiale / Material

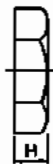
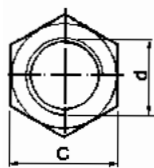
- 6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	A	B	D	d	L	<b>1</b> Bianco White	<b>2</b> Nero Black
5007/1/4/6	6	13	15	M 4x0,7	19	Materiale Material →	<b>6</b>
5007/1/410	10	13	15	M 4x0,7	23		<b>6</b>
5007/1/415	15	13	15	M 4x0,7	28		<b>6</b>
5007/1/420	20	13	15	M 4x0,7	33		<b>6</b>
5007/1/510	10	13	15	M 5x0,8	23		<b>6</b>
5007/1/515	15	13	15	M 5x0,8	28		<b>6</b>
5007/1/520	20	13	15	M 5x0,8	33		<b>6</b>
5007/1/610	10	13	15	M 6x1	23		<b>6</b>
5007/1/620	20	13	15	M 6x1	33		<b>6</b>



## Dadi (metrici)

Nuts (metrical Thread)



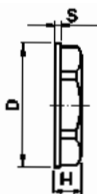
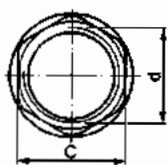
Materiale / Material

- 5** Nylon 66
- 6** Nylon 66 RV
- 11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour			
	C	d	H	0 Neutro Natural	1 Bianco White	2 Nero Black	8 Grigio Grey
5355	8	M 6x0,75	2	Materiale Material →	<b>6</b>	<b>6</b>	
5357	12	M 8x0,75	2,5			<b>6</b>	
5345	14	M 10x0,75	3			<b>6</b>	
5339	14	M 10x1	3	<b>11</b>	<b>6</b>	<b>6</b>	
5339/6	14	M 10x1	6		<b>6</b>	<b>6</b>	<b>6</b>
5338	16,8	M 13x1	4	<b>11</b>	<b>6</b>	<b>6</b>	
5338/7	16,9	M 13x1	7			<b>6</b>	
5437	17	M 14x1	4			<b>6</b>	
5404	19	M 16x1,5	4		<b>6</b>	<b>6</b>	
5194/18	25	M 18x1	4,3			<b>6</b>	
5194181524	24	M 18x1,5	4,3			<b>6</b>	
5194/22	25	M 22x1	4,3			<b>6</b>	
5194/22/15	25	M 22x1,5	4,3			<b>5</b>	

## Dadi con rondella

Nuts with washer

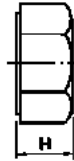
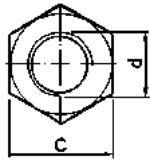


Materiale / Material

- 6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore/Colour
	C	D	d	H	S	
5436/4	15	18	M 12x1	4	1	Materiale Material → <b>6</b>
5437/4	17	20	M 14x1	4	1	<b>6</b>
5484/4	17	20	M 15x1	4	1	<b>6</b>
5517/6	22	25	M 18x1,5	6	1	<b>6</b>
5518/6	30	34,5	M 27x1	6	1,5	<b>6</b>

## Dadi Nuts

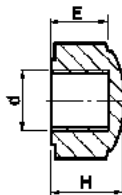
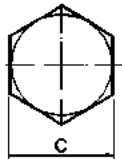


Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	C	d	H	0 Neutro Natural	1 Bianco White	2 Nero Black	
5210	5,5	M 3x0,5	3,5	Materiale Material → 6	6		
5180	7	M 4x0,7	4,2	6	6	6	
5211	8	M 5x0,8	5,2	6	6	6	
5179	10	M 6x1	6	6	6	6	
5208	13	M 8x1,25	8,3	6	6	6	
5235	17	M 10x1,5	10	6	6	6	

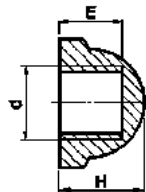
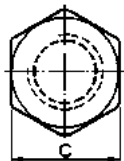
## Dadi ciechi Cap nuts



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	C	d	E	H	0 Neutro Natural	1 Bianco White	2 Nero Black
5210/0	5,5	M 3x0,5	3	4	Materiale Material →	6	6
5180/0	7	M 4x0,7	3,8	5,5	6	6	6
5211/0	8	M 5x0,8	4,9	6,5		6	6
5179/0	10	M 6x1	5,5	7,5		6	6
5208/0	13	M 8x1,25	7,7	10		6	6
5235/0	17	M 10x1,5	10	12,5		6	6



Materiale / Material

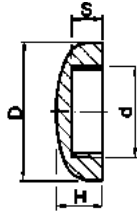
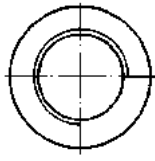
6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	C	d	E	H	1 Bianco White	2 Nero Black	8 Grigio Grey
5464/0/15	15	M 10x1	9	11,5	Materiale Material → 6	6	6



## Dadi ciechi

### Cap nuts

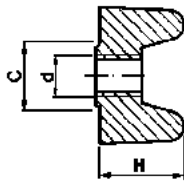
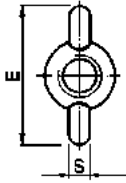


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	D	d	H	S	1 Bianco White	2 Nero Black		
5339/0	14	M 10x1	5,6	3	Materiale Material →	<b>6</b>	<b>6</b>	

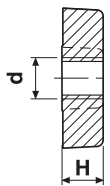
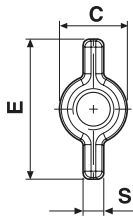
## Galletti

### Wing nuts



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	C	d	E	H	S	0 Neutro Natural	1 Bianco White	2 Nero Black
5210/2	5,5	M 3x0,5	11	6	1,5	Materiale Material →	<b>6</b>	<b>6</b>
5180/2	7	M 4x0,7	14	8	2	<b>6</b>	<b>6</b>	<b>6</b>
5211/2	8	M 5x0,8	16	10	2,5	<b>6</b>	<b>6</b>	<b>6</b>
5179/2	10	M 6x1	20	12	3	<b>6</b>	<b>6</b>	<b>6</b>
5208/2	13	M 8x1,25	26	16	4	<b>6</b>	<b>6</b>	<b>6</b>
5235/2	17	M 10x1,5	34	20	5			<b>6</b>

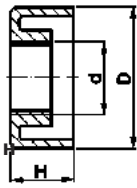
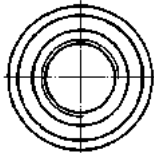


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour		
	C	d	E	H	S	2 Nero Black		
5235/3	16,5	M 10x1,5	34	10	5	Materiale Material →	<b>6</b>	

## Ghiere filettate

### Threaded rings

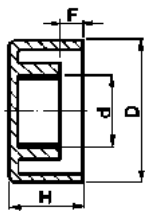
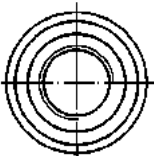


Materiale / Material

6 Nylon 66 RV

18 Polibutil RV-AE

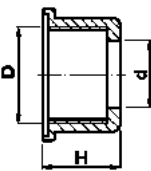
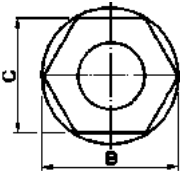
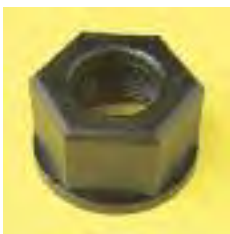
Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour	
	D	d	H	1 Neutro Natural	2 Nero Black
5171	19	M 10x1	8,5	Materiale / Material → 6 18	6 18
5171/10	19	10,5	8	18	18



Materiale / Material

6 Nylon 66 RV

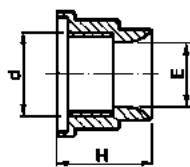
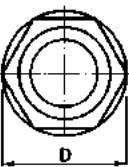
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	D	d	F	H	1 Bianco White	2 Nero Black
5171/0	19	M 10x1	3	9,5	Materiale / Material → 6	6
5464	20	M 10x1	0	10,5	6	



Materiale / Material

6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Colore / Colour	
	B	C	D	d	H	2 Nero Black	
5030/2	42	36	M 30x2	20	24	Materiale / Material → 6	



Materiale / Material

6 Nylon 66 RV

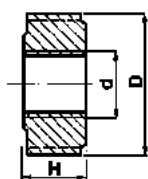
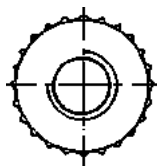
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	D	d	E	H	1 Bianco White	2 Nero Black
5388	21	M 13x1	10,5	16	Materiale / Material → 6	6
5023/2/15	27	M 18x1,5	14,5	21,5	6	6





## Ghiere filettate

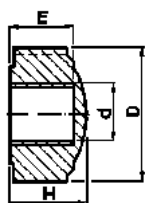
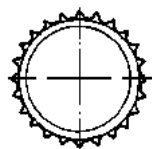
### Threaded rings



Materiale / Material

- 6** Nylon 66 RV
- 11** Policarbonato

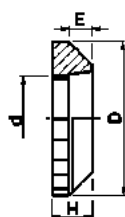
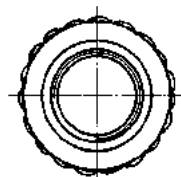
Codice / Code	Dimensioni / Dimensions (mm)			Colore / Colour		
	d	D	H	0 Neutro Natural	1 Bianco White	2 Nero Black
5210/1	M 3x0,5	8	3,5	Materiale Material →	<b>6</b>	<b>6</b>
5180/1	M 4x0,7	10	4,2	<b>11</b>	<b>6</b>	<b>6</b>
5211/1	M 5x0,8	13	5,2		<b>6</b>	<b>6</b>
5179/1	M 6x1	12,5	6		<b>6</b>	<b>6</b>
5208/1	M 8x1,25	17,5	8,3		<b>6</b>	<b>6</b>
5235/1	M 10x1,5	21,5	10		<b>6</b>	<b>6</b>



Materiale / Material

- 6** Nylon 66 RV
- 11** Policarbonato

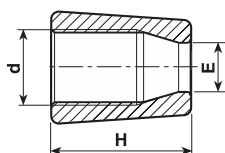
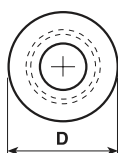
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	D	d	E	H	0 Neutro Natural	1 Bianco White	2 Nero Black
5210/0/1	8	M 3x0,5	3	4	Materiale Material →	<b>6</b>	<b>6</b>
5180/0/1	10	M 4x0,7	3,8	5,5	<b>6</b> <b>11</b>	<b>6</b>	<b>6</b>
5211/0/1	13	M 5x0,8	4,9	6,5		<b>6</b>	<b>6</b>
5179/0/1	12,5	M 6x1	5,5	7,5	<b>11</b>	<b>6</b>	<b>6</b>
5208/0/1	17,5	M 8x1,25	7,7	10		<b>6</b>	<b>6</b>
5235/0/1	21,5	M 10x1,5	10	12,5		<b>6</b>	



Materiale / Material

- 6** Nylon 66 RV
- 19** Polifenilensolfuro RVM

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour		
	D	d	E	H	0 Neutro Natural	1 Nero Black	2 Nero Black
5404/1	27	M 16x1,5	3	7	Materiale Material →	<b>6</b>	<b>6</b>
5478	29	M 20x2	5,5	7	<b>19</b>		



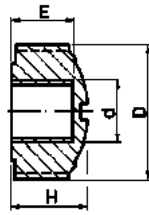
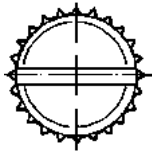
Materiale / Material

- 5** Nylon 66
- 6** Nylon 66 RV
- 11** Policarbonato

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour						
	D	d	E	H	0 Neutro Natural	1 Bianco White	2 Nero Black	4 Oro Gold	8 Grigio Grey	10 Argento Silver	
5905/A	14,8	M 10x1	7,1	18,5	Materiale Material →	<b>11</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>5</b>

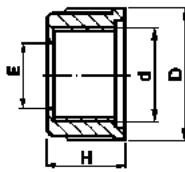
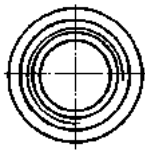
## Ghiere filettate

### Threaded rings



Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material →	Colore / Colour
	D	d	E	H		
5235/2/179	21,5	M 6x1	6	12	<b>1</b> Bianco White <b>6</b>	

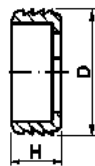
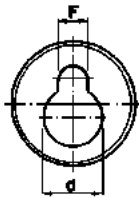


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material →	Colore / Colour
	D	d	E	H		
5155	13,5	M 10x1	7	8,5	<b>1</b> Bianco White <b>2</b> Nero Black <b>6</b>	<b>6</b>

## Attacchi a parete

### Wall fixing

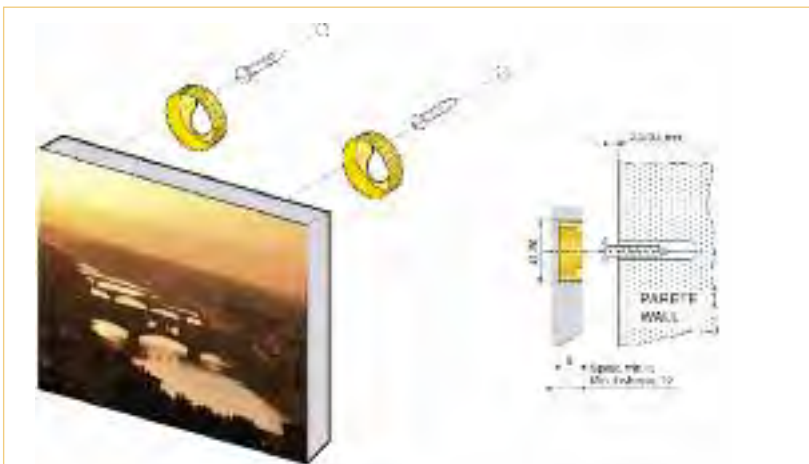


Materiale / Material  
**6** Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)				Materiale / Material →	Colore / Colour
	D	d	F	H		
5483	20	9,4	5	8	<b>1</b> Bianco White <b>6</b>	

## Esempio di utilizzazione

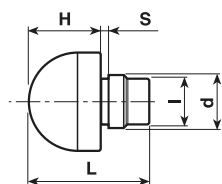
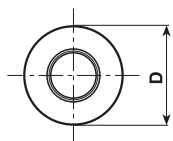
### Application example





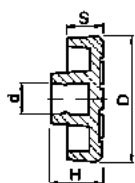
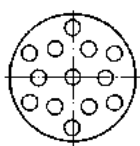
# Piedini

## Feet



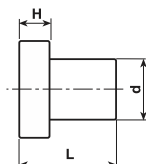
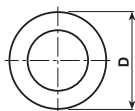
Materiale / Material  
**1** PVC

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	D	d	H	L	S	<b>1</b> Bianco White	<b>2</b> Nero Black	
6505/7	13	7	9,5	6	16	1	1	



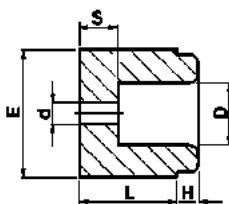
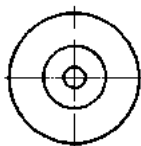
Materiale / Material  
**5** Nylon 66

Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	D	d	H	S	<b>2</b> Nero Black	<b>5</b>
5333/2	20	5,1	8,5	5,5	5	5



Materiale / Material  
**1** PVC

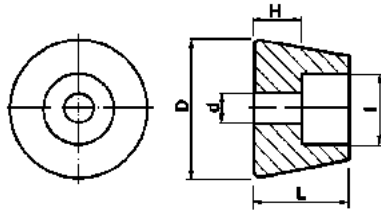
Codice / Code	Dimensioni / Dimensions (mm)				Colore / Colour	
	D	d	H	L	<b>1</b> Bianco White	<b>2</b> Nero Black
6500/6	8	5	2,5	6	1	1
6500/8	8	5	2,5	8	1	1
6500/10	8	5	2,5	10	1	1
6501/8	8	6	2,5	8	1	1
6506/10	10	8	3	12	1	1
6503	12	8	2	7	1	1



Materiale / Material  
**1** PVC

Codice / Code	Dimensioni / Dimensions (mm)						Colore / Colour	
	D	d	E	H	L	S	<b>2</b> Nero Black	<b>1</b>
6315/4/22	11,5	4	24	4	18	7	1	1

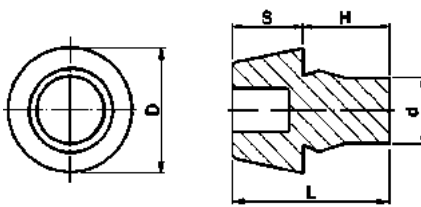
## Piedini Feet



Materiale / Material

- 1 PVC
- 5 Nylon 66
- 6 Nylon 66 RV

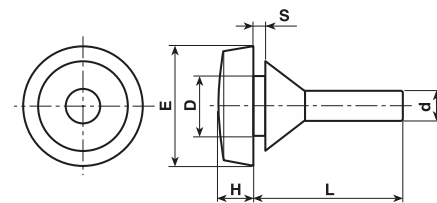
Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour		
	D	d	H	l	L		0 Neutro Natural	1 Bianco White	2 Nero Black
6512/3	19	3	6,5	9,5	13		1	1	
6512/4	19	4	6,5	9,5	13			1	
5018	11	3,5	2	6	6,5	6		6	
5018/13	11	3,5	2	6	10		5	6	
5030/4	15	6	2	10	6			6	



Materiale / Material

- 0 Polietilene
- 1 PVC

Codice/Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour		
	D	d	H	L	S		0 Neutro Natural	1 Bianco White	2 Nero Black
5239	10	6	9	12	3	0			
5452	8	6	10	12	2	1	1	1	
5476	14	8	8	18	10			1	

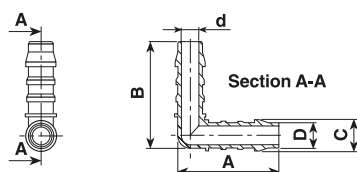


Materiale / Material

- 1 PVC

Codice / Code	Dimensioni / Dimensions (mm)						Materiale / Material	Colore / Colour	
	D	d	E	H	L	S		1 Bianco White	2 Nero Black
6304	6	3	12	3,5	15	1,2	1	1	

## Raccordo 90° Union elbow 90°



Materiale / Material

- 6 Nylon 66 RV

Codice / Code	Dimensioni / Dimensions (mm)					Materiale / Material	Colore / Colour	
	A	B	C	D	d		0 Neutro Natural	6
5583	34	33	9,9	8	5,7	6		



**INDICE PER CODICE**  
**INDEX CODE**







CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page
005337/29/65	86	5007/5/10	164	5016/2/30	111	5030/4	173	5074/1/315	161	5104/3/6	65
005350/12916	86	5007/5/15	164	5016/3/07	106	5035	155	5074/4	159	5105	64
005350/29/16	86	5007/5/20	164	5016/3/015	106	5035/13	155	5074/8	159	5107/0/7	108
005446/3/158	86	5007/6/10	164	5016/3/020	106	5036/3/5/1	153	5074/10	159	5107/0/10	108
005448/31380	86	5007/6/13	164	5016/3/035	106	5036/3/5/2	153	5074/15	159	5107/0/15	108
005459/5/31	86	5007/6/15	164	5016/3/7	108	5036/3/5/3	153	5074/20	159	5107/0/20	108
005459/31180	86	5007/6/20	164	5016/3/10	108	5036/3/5/4	151	5074/3/6	162	5107/0/30	108
005447/2///8	104	5007/6/610	157	5016/3/15	108	5036/3/5/5	151	5074/3/8	162	5107/0/207	109
005504/3/980	86	5007/6/613	157	5016/3/20	108	5036/5/1	153	5074/3/10	162	5107/0/210	109
005527/292582	86	5007/6/615	157	5016/3/25	108	5036/5/1/5	153	5074/4/4	162	5107/0/215	109
5007/0/4/6	165	5007/6/620	157	5016/3/30	108	5036/5/2	153	5074/4/6	162	5107/0/220	109
5007/0/410	165	5007/6/820	157	5016/3/35	108	5036/5/3	153	5074/4/8	162	5107/0/230	109
5007/0/510	165	5007/7/410	161	5016/3/2/7	107	5036/5/4	151	5074/4/10	162	5107/7	109
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5007/02510	158	5007/7/620	161	5016/302/10	107	5036/7/4	152	5074/10/4	159	5107/2/20	106
5007/02610	158	5008	64	5016/302/15	107	5036/7/5	152	5077	122	5107/2/25	106
5007/02613	158	5015/4/1	153	5016/302/20	107	5036/8/1	154	5077/0	122	5107/2/30	106
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5007/02620	158	5015/4/3	153	5016/302/30	107	5036/8/3	154	5085	154	5109/2	153
5007/03410	158	5015/4/4	151	5016/302/35	107	5036/8/4	152	5088	162	5110	72
5007/03415	158	5015/4/5	151	5018	173	5036/8/5	152	5088/4/08	161	5111	150
5007/03510	158	5015/4/2/1	155	5018/13	173	5037	64	5088/4/11	161	5114/1	154
5007/03515	158	5015/6/1	153	5019/14	163	5037/0	64	5088/11	162	5114/2	154
5007/03520	158	5015/6/2	153	5020	132	5037/3	64	5092	155	5114/3	154
5007/03610	158	5015/6/3	153	5020/7	132	5037/V	64	5098	153	5114/5	152
5007/03615	158	5015/6/4	151	5021/1	153	5038	64	5098/27/3	153	5114/10	152
5007/03620	158	5015/6/5	151	5021/2	153	5040	155	5098/33/3	153	5115	64
5007/1/4/6	165	5016/0/7	110	5021/2/1	155	5040/8	155	5098/36/1	153	5117	68
5007/1/410	165	5016/0/10	110	5021/3	151	5040/13	155	5098/36/12	153	5124	154
5007/1/415	165	5016/0/15	110	5021/4	151	5050	72	5098/36/2	153	5125/3/510	111
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5007/2/406	164	5016/10	110	5021/35/5	151	5068/03/15	161	5100/7/05	91	5130	155
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5007/2/420	164	5016/25	110	5022/27/3	153	5068/10	162	5100/7/109	90	5140	155
5007/2/510	164	5016/30	110	5023/2/15	169	5068/15	162	5100/7/114	90	5141	64
5007/2/520	164	5016/35	110	5024/2/15	132	5069	89	5101	64	5146/1	154
5007/2/613	164	5016/2/7	111	5025	48	5069/0	89	5101/5	64	5146/2	154
5007/4/6	164	5016/2/10	111	5026	155	5069/0/2	89	5101/V	64	5146/3	154
5007/4/10	164	5016/2/15	111	5030	132	5069/2	89	5104	64	5146/5	152
5007/4/15	164	5016/2/20	111	5030/2	169	5069/7	89	5104/1	64	5146/8	152
5007/4/20	164	5016/2/25	111	5030/20	163	5074	159	5104/2	64	5146/10	152



CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page
5146/15	152	5178/1/35	159	5183/5/35	162	5235	167	5302/3	154	5323/3/5	148
5146/18	152	5178/10	160	5189	65	5235/0	167	5302/4	152	5323/3/6	148
5146/20	152	5178/12	160	5190/4	77	5235/0/1	170	5302/5	152	5323/3/7	148
5148	64	5178/15	160	5190/10	77	5235/1	170	5302/10	152	5323/3/8	148
5149	64	5178/20	160	5190/0/4	77	5235/2	168	5302/1536	153	5323/3/10	148
5150	114	5178/25	160	5190/0/10	77	5235/2/179	171	5302/1537	153	5323/4/6	148
5150/0	114	5178/30	160	5190/0/13	77	5235/3	168	5302/1564	154	5323/4/10	148
5150/2	114	5178/35	160	5190/04/80	77	5239	173	5302/4/15	153	5323/5/7	148
5150/7	114	5178/4/10	162	5190/10/80	77	5251	70	5302/4/2	153	5323/5/9	148
5155	171	5178/4/15	162	5193	119	5251/0	70	5302/4/3	153	5323/5/10	148
5160/06	146	5178/4/20	162	5194/18	166	5251/1	70	5312	134	5329/10	70
	150	5178/4/25	162	5194/22	166	5253	139	5313/8	122	5329/15	70
5160/12	146	5178/4/30	162	5194/22/15	166	5260	114	5315	150	5331/3	75
	150	5178/4/35	162	5194181524	166	5274	56	5316	150	5331/4	75
5160/23	146	5179	167	5208	167	5274/4	56	5318/1	119	5331/5	75
	150	5179/0	167	5208/0	167	5284	64	5319/42A	116	5332/9	68
5160/40	146	5179/0/1	170	5208/0/1	170	5284/5	139	5321/6	142	5332/12	68
	150	5179/1	170	5208/1	170	5290	50	5321/9	142	5332/15	68
5160/70	146	5179/2	168	5208/2	168	5290/0	50	5321/12	142	5332/20	68
	150	5180	167	5208/3	150	5290/90	53	5321/15	142	5332/25	68
5167/1/20	159	5180/0	167	5208/8	102	5290/100	53	5321/19	142	5333/2	172
5167/1/30	159	5180/0/1	170	5210	167	5290/300	53	5321/22	142	5333/10	113
5167/1/35	159	5180/1	170	5210/0	167	5293	122	5321/18/6	142	5333/13	113
5167/2/20	158	5180/2	168	5210/0/1	170	5295/13	103	5321/18/9	142	5336/8	121
5167/25	160	5182/1/15	159	5210/1	170	5295/16	103	5321/18/15	142	5336/15	63
5169/7/08	91	5182/1/20	159	5210/2	168	5300/6/1	154	5321/18/19	142	5336/5/5	63
5171	169	5182/1/25	159	5211	167	5300/6/2	154	5321/18/22	142	5337/1/10	88
5171/0	169	5182/1/35	159	5211/0	167	5300/6/3	154	5322/2	85	5337/1/13	88
5171/10	169	5182/15	160	5211/0/1	170	5300/8/1	154	5322/10	79	5337/3/10	55
5172	62	5182/20	160	5211/1	170	5300/8/2	154	5323/0/1/2	149	5338	166
5176	88	5182/25	160	5211/2	168	5300/8/3	154	5323/0/1/3	149	5338/7	166
5177/1/7	159	5182/30	160	5212/50/0	139	5300/8/4	152	5323/0/1/4	149	5339	166
5177/1/10	159	5182/35	160	5218/0/5	102	5300/8/5	152	5323/0/1/5	149	5339/0	168
5177/1/12	159	5183/1/10	159	5218/0/6	102	5300/8/2/1	155	5323/0/2/3	149	5339/6	166
5177/1/20	159	5183/1/15	159	5218/5	102	5300/10/1	154	5323/0/2/4	149	5342	114
5177/1/25	159	5183/1/20	159	5218/6	102	5300/10/2	154	5323/0/2/5	149	5345	166
5177/1/30	159	5183/1/25	159	5218/8	102	5300/10/3	154	5323/0/3/5	149	5346	88
5177/7	160	5183/1/30	159	5219/5/10	102	5300/10/4	152	5323/1/2	148	5346/07	90
5177/12	160	5183/1/35	159	5220/6	103	5300/10/5	152	5323/1/3	148	5346/11	90
5177/15	160	5183/25/6	161	5221	114	5300/10/2/1	155	5323/1/4	148	5346/20	90
5177/20	160	5183/25/10	161	5227	88	5301/1	153	5323/1/5	148	5346/2/09	132
5177/25	160	5183/25/15	161	5228	73	5301/2	153	5323/1/6	148	5347	163
5177/30	160	5183/10	160	5229/5	151	5301/2/1	155	5323/1/7	148	5348/8	121
5177/6/12	162	5183/15	160	5229/8	151	5301/3	153	5323/1/8	148	5349	58
5177/6/20	162	5183/20	160	5229/10	151	5301/34/1	153	5323/1/9	148	5350/0	52
5177/6/25	162	5183/25	160	5229/127	151	5301/34/2	153	5323/1/10	148	5350/2	52
5177/6/30	162	5183/30	160	5229/15	151	5301/34/3	153	5323/2/4	148	5350/3	52
5178/1/10	159	5183/35	160	5229/19	151	5301/4	151	5323/2/5	148	5350/1/0	52
5178/1/12	159	5183/5/6	162	5229/20	151	5301/5	151	5323/2/6	148	5350/1/2	52
5178/1/15	159	5183/5/10	162	5229/25	151	5302/1	154	5323/2/7	148	5350/1/3	52
5178/1/20	159	5183/5/15	162	5229/30	151	5302/1564	154	5323/2/8	148	5351	163
5178/1/25	159	5183/5/20	162	5229/35	151	5302/2/1	155	5323/2/10	148	5351/11	163
5178/1/30	159	5183/5/25	162	5230	72	5302/2	154	5323/3/4	148	5352	138



CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page
5352/3	138	5370/3/9	143	5397/4	156	5424	77	5466	104	5513/6/20	116
5354	155	5370/3/12	143	5397/5	156	5428	117	5466/16	104	5513/20620	116
5355	166	5370/3/15	143	5397/6	156	5431	50	5469	62	5514	112
5356	138	5370/3/19	143	5397/8	156	5435	163	5470	136	5514/15	112
5357	166	5370/3/22	143	5397/10	156	5435/7	163	5471	85	5514/7/10	66
5359/6	143	5370/6	143	5400/09/1	154	5436/4	166	5472/10	112	5515/05	153
5359/9	143	5370/9	143	5400/09/3	154	5437	166	5472/15	112	5515/1	153
5359/12	143	5370/12	143	5400/09/5	152	5437/4	166	5472/20	112	5515/2	153
5359/15	143	5370/15	143	5400/09/6	152	5438	66	5472/25	112	5515/3	151
5359/19	143	5370/19	143	5400/09/7	152	5438/51	66	5472/35	112	5515/5	151
5359/22	143	5370/22	143	5400/09/8	152	5439/08/3/4	140	5472/56	100	5515/10	151
5359/4/6	144	5372/3/6	144	5400/13/1	154	5439/10/1/4	140	5472/6/10	63	5516/05	153
5359/4/9	144	5372/3/9	144	5400/13/2	154	5439/10/3/4	140	5472/61018	63	5516/1	153
5359/4/12	144	5372/3/12	144	5400/13/3	154	5442	120	5474/32	98	5516/2	153
5359/4/15	144	5372/3/15	144	5400/13/4	152	5444/07	68	5475/05	110	5516/3	151
5359/4/22	144	5372/3/19	144	5400/13/5	152	5444/09	68	5475/07	110	5516/5	151
5360	55	5372/3/22	144	5400/13/8	152	5444/12	68	5475/3/05	108	5516/10	151
5361/2	140	5372/3/18/6	144	5400/16/1	154	5444/15	68	5475/3/07	108	5516/2/1	155
5361/4	140	5372/3/18/9	144	5400/16/2	154	5444/18	68	5476	173	5517/6	166
5361/5	140	5372/3/18/12	144	5400/16/3	154	5444/23	68	5477/20/6	140	5518/6	166
5361/6	140	5372/3/18/15	144	5400/16/4	152	5446/1	103	5478	95	5519/17/2	160
5361/7	140	5372/3/18/19	144	5400/16/5	152	5446/1/180	103		170	5520	74
5361/8	139	5372/3/18/22	144	5400/16/8	152	5446/2/90	104	5479	95	5523	95
5362/8	138	5372/6	144	5404	166	5446/90	104	5480/10	120	5524/10	64
5362/13	138	5372/9	144	5404/1	170	5447/13	104	5480/13	120		148
5362/18	138	5372/12	144	5407/1	69	5447/18	104	5480/15/45	120	5524/16	64
5365	137	5372/15	144	5407/2	69	5447/1/13	104	5483	171		148
5365/2	137	5372/19	144	5408/10	162	5448/4	51	5484/4	166	5524/22	64
5365/22	137	5372/22	144	5408/15	162	5448/4/1	51	5485	85		148
5367/1/14	145	5372/18/6	144	5408/4/10	161	5448/4/2	51	5487/18	137	5524/68/10	64
5367/1/19	145	5372/18/22	144	5408/4/15	161	5448/4/1/2	51	5487/76	137		148
5367/1/24	145	5379/3	60	5410/65	156	5449/13/13	105	5491	155	5524/68/16	64
5367/1/35	145	5379/4	60	5413	123	5449/16/16	105	5498/41/3	153		148
5367/1/40	145	5379/47	60	5413/25	123	5449/18/18	105	5502/43/5	151	5524/68/21	64
5367/14	145	5380/75	134	5414/10	141	5451	146	5505	57		148
5367/19	145	5380/100	134	5414/10/9	141		150	5506	134	5525	97
5367/24	145	5380/125	134	5414/15	141	5452	173	5507	134	5526	98
5367/29	145	5380/160	134	5414/20	141	5453/13	122	5508/19	135	5527	97
5367/35	145	5380/200	134	5414/25	141	5453/16	122	5508/26A	135	5527/1	97
5367/40	145	5380/290	134	5414/30	141	5453/16/18	122	5509/19	135	5528	97
5367/2/19	145	5380/370	134	5414/3/10	141	5453/18	122	5509/26	135	5529/2	115
5367/2/29	145	5382	142	5414/3/15	141	5459/0813	95	5509/19/A	135	5531	50
5367/3/14	145	5385/08	153	5414/3/20	141	5459/08	95	5509/26/A	135	5535/20	100
5367/3/40	145	5385/18	153	5414/3/25	141	5459/13	95	5510/20	135	5535/25	100
5367/4/14	145	5388	169	5414/3/30	141	5459	95	5510/25	135	5535/30	100
5367/4/19	145	5389/1239	65	5415	69	5462/04	76	5510/30	135	5540	100
5367/4/24	145	5395	115	5415/2	69	5462/10	76	5511/10	135	5541	54
5367/4/29	145	5396/3	156	5418	57	5462/13	76	5511/12	135	5544	118
5367/4/35	145	5396/4	156	5420/06	103	5463/7	131	5511/16	135	5544/16	118
5367/4/40	145	5396/5	156	5420/10	103	5464	169	5512/15	116	5548/5	151
5368	56	5396/6	156	5422	142	5464/0/15	167	5512/40	116	5548/10	151
5368/4	56	5396/8	156	5422/3	142	5465	89	5512/70	116	5548/15	151
5370/3/6	143	5397/3	156	5423	117	5465/8	132	5513/6/15	116	5548/20	151



CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page	CODICE CODE	pag. page
5548/25	151	5587	67	5660/4	35	5916/26	80	6118/12/3	149	6233/8	126
5548/30	151	5588/01	83	5660/4/2	36	5917	81	6118/12/4	149	6234/8	126
5548/35	151	5588/08	82	5660/5	37	5917/30	81	6119/7/315	149	6234/11	126
5548/40	151	5589	67	5663	34	5918	121	6201	126	6234/12	126
5549	100	5590/34	43	5664	11	5919	80	6202/5	126	6234/13	127
5550/05	151		45	5664/20	12	5919/1024	80	6202/6	126	6235/5	126
5550/10	151		86	5665	7	5922	76	6202/7	126	6235/6	126
5550/12	151	5590	42	5666/20	17	5922/3	76	6203/6	126	6235/6329	128
5550/15	151	5590/01	43	5666	18	5922/15	76	6203/6/0	129	6236/3/5	126
5550/20	151	5590/02	43	5667	64	5922/17	76	6203/7	126	6236/4	126
5550/25	151	5590/2	42	5675	32	5922/18	76	6203/8	126	6236/4/5	126
5550/30	152	5590/3	42	5683/3/2	59	5922/1839	76	6203/9	126	6236/5	126
5550/35	152	5590/4	42		136	5970/14	74	6203/10	126	6237/3/5	126
5550/40	152	5593/01	45	5683/3/3	59	5970/27	74	6204/8	126	6237/4	126
5550/45	152	5593/02	45		136	5970/27/0	74	6204/9	126	6237/4/5	126
5552/05	152	5593	44	5683/4/2	59	6100	150	6204/10	126	6237/5	126
5552/10	152	5593/2	44		136	6104	150	6205/5	126	6238/12	127
5552/15	152	5593/3	44	5683/4/3	59	6107	150	6205/6	126	6238/13	127
5552/20	152	5593/4	44		136	6107/11	64	6205/7	126	6238/14	127
5552/25	152	5595/2	87	5683/47/2	59		150	6205/9	126	6238/16	127
5552/30	152	5595/13	87		136	6108	150	6206	126	6238/16/0	127
5552/35	152	5598/0	93	5683/47/3	59	6109	150	6207	126	6239/3/5	128
5552/40	152	5598/1	93		136	6116	150	6207/0	130	6240/5/19	130
5555	150	5602/32	98	5692	10	6117	152	6208	126	6240/5/28	130
5560/04	78	5605	83	5693	19	6118/0/1/3	149	6209/0	130	6254	128
5560/10	78	5607/10	94	5695/1	14	6118/0/1/4	149	6209/4	130	6258/5	128
5560/13	78	5607/13	94	5695/3	24	6118/0/2/3	149	6209/4/4	130	6258/6/5	128
5568/1	154	5607/14/10	94	5695/5	25	6118/0/2/4	149	6209/12	126	6259	127
5568/15	154	5615	79	5697/3	26	6118/0/3/4	149	6211/16	127	6260	127
5568/2	154	5616	87	5697/5	27	6118/1/1	153	6211/6/5	130	6265/0	129
5568/3	154	5616/3/6	87	5698	9	6118/1/2	153	6213/0/16	128	6269	127
5568/5	152	5621	58	5851	113	6118/1/3	154	6214/13	127	6301/10	123
5568/10	152	5625	28	5855/10-10	113	6118/1/4	152	6215/8	126	6303	123
5569/08	96	5625/415	29	5860	123	6118/1/7/2	154	6215/10	126	6304	173
5569	96	5629	94	5880/1	101	6118/2/1	148	6215/11	126	6307/0/1	129
5570/04	78	5630	8	5880/2	101	6118/3/1	148	6215/1025	126	6307/0/2	129
5570/10	78	5633	15	5880/3	101	6118/4/1	148	6215/13	127	6307/0/3	129
5570/13	78	5633/6	16	5900	62	6118/4/2	148	6220/10	126	6312/3/5	128
5572/2	61	5637	46	5901/0	62	6118/5/1	148	6221	126	6315/4/22	172
5575	96	5637/1	46	5901/1	62	6118/5/2	148	6222	126	6500/6	172
5576	84	5637/2	46	5902	62	6118/5/3	148	6223	126	6500/8	172
5580/01	83	5640	49	5904	80	6118/6/2	148	6224/22	127	6500/10	172
5580/01/2	83	5640/2	49	5905	83	6118/6/3	148	6225/16	127	6501/8	172
5580/05	82	5642	49	5905A	83	6118/7/1	148	6225/20	127	6503	172
5580/064	106	5643/9	68		170	6118/7/2	148	6227/13/0	129	6505/7	172
5580/06	106	5648/4	71	5907	152	6118/7/3	148	6227/14	129	6506/10	172
5580/08	80	5648/6	71	5911	120	6118/8/1	148	6228	127	6512/3	173
5580/10	80	5650	22	5912	120	6118/8/3	149	6232/3	126	6512/4	173
5580/1024	79	5650/3	21	5915A	79	6118/10/1	149	6232/6	126		
5583	173	5650/20	23	5915/2	79	6118/10/3	149	6232/7	126		
5586/5	67	5652	38	5915/V	79	6118/11/1	149	6233/5	126		
5586/6	67	5660/2	32	5915/2/V	79	6118/11/3	149	6233/6	126		
5586/7	67	5660/3	33	5916/V	80	6118/12/1	149	6233/7	126		









# Condizioni generali di Vendita

## General Sales Terms



### Condizioni Generali di Vendita

- 1 - I prezzi indicati, salvo pattuizioni contrarie, si intendono netti di sconto e franco ns. Stabilimento.
- 2 - Qualsiasi vendita fatta dagli Agenti, è soggetta all'approvazione della Società venditrice.
- 3 - Non si accettano annullamenti d'ordine se non concordati e in ogni modo il Fornitore può esigere il diritto di indennizzo degli eventuali oneri sofferti per tale annullamento.
- 4 - Le merci viaggiano a rischio e pericolo del committente. In mancanza di precise istruzioni, verrà effettuata la spedizione col mezzo ritenuto più opportuno e pertanto ciò non può dar luogo a reclami.  
In caso di avarie o di mancanza di merce, il compratore deve immediatamente agire contro il vettore. La merce non viene coperta da assicurazione di nessun genere se non dietro espressa richiesta e per conto dell'acquirente. La verifica della merce e le prove o analisi relative dovranno essere fatte dal compratore al ricevimento e non saranno presi in considerazione reclami dopo otto giorni.
- 5 - I termini di consegna si intendono sempre approssimativi ed in relazione alle possibilità del momento i ritardi eventuali non danno diritto a compensi o indennizzi o risarcimenti di danni diretti o indiretti nè all'annullamento della commissione. I pagamenti non effettuati alle dovute scadenze da parte dei compratori prolungano il termine di consegna e danno anche diritto di sospensione o annullamento delle forniture in corso.
- 6 - In caso di errori o difetti di fabbricazione comunicati entro otto giorni dalla consegna e riconosciuti da noi come tali, le merci difettose verranno sostituite escluse però ogni e qualsiasi obbligo di indennizzo, compreso o risarcimento di danni diretti o indiretti. La sostituzione delle merci difettose avverrà nel più breve tempo possibile. Ritorni arbitrari di merci non saranno accettati. I ritardi dei pagamenti da parte del compratore sospendono ogni garanzia.
- 7 - Le fatture si intendono integralmente accettate ove non siano respinte entro cinque giorni dal loro arrivo. Il compratore deve sempre effettuare il pagamento, salvo far valere successivamente le sue eventuali ragioni (solve et repete).
- 8 - I pagamenti si intendono fatti al ns domicilio in valuta legale, netti di sconto, alle epoche pattuite.  
Nessuna contestazione sollevata dal compratore potrà giustificare il rifiuto del pagamento nei termini convenuti. Non è riconosciuto nessun pagamento indiretto e il pagamento per assegni ed effetti cambiari si accetta salvo buon fine e non a novazione del credito.
- 9 - Decliniamo ogni responsabilità per incidenti a persone, o cose, che potessero verificarsi per causa o in dipendenza dei prodotti da noi forniti. Questo anche durante l'esecuzione dei collaudi.
- 10 - I disegni del catalogo sono puramente indicativi con riserva da parte della Società venditrice di eseguire tutte quelle variazioni di quote che riterrà opportune senza per altro darne avviso.
- 11 - Foro Competente: per le controversie inerenti al presente Contratto sarà esclusivamente competente il Foro di Firenze.
- 12 - Tutti i nostri articoli vengono forniti smontati.
- 13 - Per gli articoli con un peso unitario inferiore a 0,2 grammi, la quantità indicata nell'etichetta esterna al sacchetto di confezionamento è soggetta ad una oscillazione del +/-5%.

### Condizioni Particolari di Fornitura

- 1 - Vengono fornite unicamente confezioni standard.
- 2 - Minimo di ordinazione € 100. Per ordini inferiori a € 300 sarà applicata un costo forfettario di gestione ordine di € 20.
- 3 - Resa franco nostro stabilimento salvo diverso accordo tra le parti.
- 4 - Pagamento contro RiBA a 30 giorni data fattura netto. Per le prime forniture è richiesto il pagamento anticipato.
- 5 - Se in ordine non è specificato il colore, il particolare sarà fornito nel colore disponibile.
- 6 - L'evasione degli ordini avverrà entro 20÷25 giorni lavorativi dal loro ricevimento o chiarimento o in tempi più lunghi per cause di forza maggiore.
- 7 - Per articoli non disponibili concordare tempi di consegna con l'ufficio vendita.

### Accettazione Ordini

- 1 - L'accettazione ordini è subordinata a quanto segue:
  - a) previa comunicazione, preferibilmente scritta, che ci trasmetterete tramite e-mail, telefax o lettera;
  - b) esatta identificazione della codifica completa dei ns. articoli da parte del Cliente.
- 2 - Per errori di consegna da parte nostra, ci impegniamo a rispedire il materiale da Voi richiesto, effettuando una spedizione franco destino.
- 3 - Per contro, se verrà riscontrato un errore da parte Vostra siamo disposti ad accettare il reso franco ns. magazzino, addebitando un importo pari al 30% del valore della fornitura.  
Quanto sopra al solo scopo di recupero delle spese di gestione.  
La restituzione dovrà avvenire comunque entro e non oltre 15 gg. dal ricevimento della merce.

### General Sales Terms

- 1 - If not otherwise agreed, prices are net of discount and ex-factory.
- 2 - Any sale made by our Agents is subject to Seller's approval.
- 3 - Order cancellations are not accepted, if not agreed previously, and in any case the Supplier is entitled to request the reimbursement for charges borne because of such cancellations.
- 4 - Goods are carried at Buyer's risk. Failing specific instructions, goods will be forwarded by the most convenient means of conveyance and this will not give cause for any claim.  
In case of damage or lack of goods, Buyer will immediately proceed against the carrier. Goods are not covered by any type of insurance, if not expressly requested by the Buyer. Insurance cost shall be at Buyer's expenses. Goods will be checked, tested and undergo relevant analysis for the account of the Buyer, upon receipt. Claims made after 8 days from receipt will not be taken into consideration.
- 5 - Delivery terms are approximate and depend on the means available at that moment.  
Possible delays will not entitle the Buyer to request either any compensation, indemnity or reimbursement for direct and consequential damages or to cancel the order. Payments which are not made on due dates by Buyers will cause the postponement of delivery terms and entitle the Seller to suspend or even cancel orders on hand.
- 6 - In case of mistakes or manufacturing defects which are made known within 8 days from receipt of goods and are acknowledged by us as such defective goods will be replaced without giving right to any indemnity, compensation or reimbursement for direct and consequential damages. Defective goods will be replaced as quickly as possible.  
Unauthorized returns of goods are not admitted. Delays in payments by the Buyer will suspend any guarantee.
- 7 - Invoices are to be understood fully accepted if they are not rejected within 5 days from their arrival. In any case the Buyer must make the payment, subject to have his claims recognized later on.
- 8 - Payments shall be made at Seller's residence, in legal currency, net of discount and when agreed upon.  
No objection raised by the Buyer may justify his refusal to pay on agreed terms. Indirect payments are not admitted and payments by cheque or banks bills are accepted subject to collection and not to credit novation.
- 9 - We decline any liability for accidents to persons and property which may occur by reason or in consequence of products supplied by us.  
This applies also to accidents which may occur during testing.
- 10 - Catalogue drawings are shown as example only.  
The Seller reserves the right to change all dimensions without notice he will deem necessary.
- 11 - Any dispute relating to present Contract shall be settled exclusively by the Court of Florence.
- 12 - All our items are supplied disassembled.
- 13 - For the products with a weight less than 0,2 grams per unit the quantity stated on the package's label has a tolerance +/-3%.

### Special Terms of Supply

- 1 - Standard packages only are admitted.
- 2 - Minimum order value: € 100. For orders below € 300, € 20 handling fee will be charged.
- 3 - Delivery will be ex-factory, unless otherwise agreed between the parties.
- 4 - Payment will be by draft, 30 days net monthly account. First supplies to new Customers will be in advance by swift.
- 5 - If colour is not indicated on order the item will be delivered in the available colour.
- 6 - Orders shall be carried out within 20÷25 working days from their receipt or from eventual explanations requested by the Seller or within longer terms on case of Force Majeure.
- 7 - Delivery terms for items out of stock to be discussed with sales office.

### Order Acceptance

- 1 - Order acceptance is subject to what stated hereinunder:
  - a) orders shall be placed in writing, by e-mail, telefax or letter;
  - b) complete and exact item identification codes shall be mentioned in your orders.
- 2 - In case of wrong delivery, to be attributed to us, we engage to forward again the material requested by you, carriage paid.
- 3 - On the contrary, if the mistake is chargeable to you, we are ready to accept the return of goods, carriage free. In this case an amount equal to 30% of total order value will be debited to you, in order to recover management expenses.  
Restitution of goods will have to take place within and not over 15 days from their receipt.



## CLASSI DI ISOLAMENTO/APPLIANCE CLASSES



Apparecchio in classe I nel quale la protezione contro la scossa elettrica non si basa unicamente sull'isolamento principale, ma anche su una misura di sicurezza supplementare costituita dal collegamento delle parti conduttrici accessibili ad un conduttore di protezione immessa a terra facente parte dell'impianto elettrico fissa, in modo tale che le parti conduttrici accessibili non possano diventare pericolose in caso di guasto dell'isolamento fondamentale.

A Class I luminaire in which protection against electric shock is not based only on primary isolation but also on extra safety given by the connection of accessible parts to an electric protection (Earthing) that is part of the main electric system for non-accessible electric parts (earthed or not) depending on case of a fault on primary isolation.



Apparecchio in classe II nel quale la protezione contro la scossa elettrica non si basa unicamente sull'isolamento principale, ma anche sulle misure supplementari di sicurezza costituite dal doppio isolamento o dall'isolamento rinforzato.

Queste misure non comportano dispositivi per la messa a terra e non dipendono dalle condizioni d'installazione.

A Class II luminaire in which protection against electric shock is not based only on primary isolation but also on extra safety given by double isolation or by strengthened isolation. These fittings do not need Earthing.



Un apparecchio viene definito di Classe III quando la protezione contro la folgorazione si affida al fatto che non sono presenti tensioni superiori alla Bassissima tensione di sicurezza SELV (Safety Extra-Low Voltage). In pratica tale apparecchio viene alimentato o da una batteria o da un trasformatore SELV.

A Class III appliance is designed to be supplied from a separated/safety extra-low voltage (SELV) power source. The voltage from a SELV supply is low enough that under normal conditions a person can safely come into contact with it without use of electrical shock. The extra safety features built into Class III and Class II appliances are therefore not required. For medical devices compliance with Class I is not considered sufficient protection.

## ETICHETTE/LABELS

L'etichetta riportata sulla confezione del prodotto, permette di individuare il codice del prodotto, la quantità, il peso, il volume ed il lotto di produzione con la relativa data e l'eventuale numero del certificato di sorveglianza rilasciato dall'IMO o SEMKO.

The label on each package permits identifying the quantity, weight, volume, the product's lot and date, and the CE logo number when the item is spotted, weight, volume, the production lot and date and the CE logo number when the item is spotted.



## GRADO DI PROTEZIONE/DEGREES OF PROTECTION

IP20

Protetto contro ingresso di oggetti solidi di dimensioni superiori a 12 mm.  
Level of protection against solids > 12 mm size.

IP68

Totamente protetto contro l'ingresso di polvere e possibile immersione.  
Level of protection against ingress of dust/complete protection against moisture. Powerful water jet.

## CODICE/ITEM CODE

Il codice identifica l'articolo per tipologia, dimensione, materiale e colore. Il codice indica anche in che lingua, dimensioni, materiali e colore.



## OMOLOGAZIONI/APPROVALS

Gli articoli STEAR contraddistinti nel catalogo dalle sigle CS N°... a/o sono riconosciuti conformi (omologati) alle richieste della norma CEI EN 60598 relativa ad accessori per apparecchi di illuminazione.

La sigla CS N°... indica che tale omologazione è stata effettuata presso l'IMO (Istituto Italiano del Marchio di Qualità).

Il simbolo indica che tale omologazione è stata effettuata presso INTERTEK-SEMKO (Ente Scandinavo di Certificazione/Omologazione), l'ente being marked in our catalogue by CS N°... and/or with specific CEI EN 60598 relating to accessories for light fittings.

Il simbolo indica che tale omologazione è stata effettuata presso IMQ (Istituto Italiano del Marchio di Qualità).

Il simbolo indica che tale omologazione è stata effettuata presso SEMKO (Scandinavian Committee for Certification/Approval).

## PRODUCIAMO IN ACCORDO ALLE NUOVE DIRETTIVE EUROPEE WE CARE TO UPDATED EU DIRECTIVES

Tutti i nostri prodotti sono conformi alle limitazioni all'uso delle sostanze pericolose regolamentate dalla direttiva europea 2002/96/CE (RoHS).

STEAB SpA è aggiornata e consapevole del REACH Regolamento CE n. 1907/2006 entrato in vigore dal 1 giugno 2007. Tutti i nostri articoli sono prodotti con materie prime che non contengono intenzionalmente nella loro composizione alcuna delle sostanze così dette SVHC (Substances of Very High Concern) indicate nella Lista delle Sostanze Candidate (art. 59 del Regolamento REACH) e pubblicata dall'Agenzia Europea ECHA il 28/12/2008.

Our range of products is in conformity with restrictions and presence of hazardous substances as according with European directive 2002/96/CE (RoHS). STEAB SpA is aware of its new responsibilities due to European regulation REACH 1907/2006. As our products are manufactured by raw materials which DON'T contain intentionally any substance named SVHC (Substances of Very High Concern) listed in the Candidate list (art. 59 of the REACH regulation) published by ECHA on October 28, 2008.



CONSETO

CSV

## International Sales

### ARGENTINA

Lighting | EXEL-Mixdeal S.A. - Juan A. Garcia 4047  
C1407FWO, Buenos Aires - Argentina  
P. +54 11 4639 5995  
F. +54 11 5636 4566 6991  
mixdeal@mixdeal.com.ar | www.mixdeal.com.ar

Electronic | ELECTRONICA ELEMÓN S.A.  
Capdevila 2707  
C1431BZM, Buenos Aires - Argentina  
P. +54 11 4523 5555 - F. +54 11 4522 7335  
ventas@elemon.com.ar | www.elemon.com.ar

### AUSTRALIA

LIGHTING AUSTRALIA PTY LTD.  
PO Box 161, Auburn NSW 1835 -  
Unit10/4-6 Junction St.  
Auburn NSW 2144 - Australia  
P. +61 (0)2 9648 1999  
F. +61 (0)2 9648 2444  
components@lightingaustralia.com.au  
www.lightingaustralia.com.au

### AUSTRIA

E-TERM Handels GmbH  
Feldstrasse 11  
6020 Innsbruck - Austria  
P. +43 5 9590 - F. +43 5 959059  
welcome@e-term.at | www.e-term.at

### BELGIUM

GHEURY sprl  
Rue Saint-Mort, 165A - 5351 Haillot - Belgique  
P. +32 85 71 10 88 - F. +32 85 71 34 26  
info@gheury.com | www.gheury.com

### BRASIL

ANOLIGHT LTDA.  
Rua Castelo de Setúbal, 130  
Castelo - 31.330-090  
Belo Horizonte - MG - Brasil  
P. +55 31 3476 6144 - F. +55 31 3476 7590  
mauro.lasmar@anolight.com.br  
www.anolight.com.br

Sao Paulo Branch  
Rua Edward Joseph, 47 - sl 01 - 1º andar  
Morumbi - 05.709-020  
São Paulo - SP - Brasil  
P. +55 11 3741 0809 - F. +55 11 3741 0809  
francisco.ammon@anolight.com.br  
www.anolight.com.br

### CANADA and USA

ILLUMINEER LTD.  
6503 Northam Dr Mississauga,  
Ontario - L4V 1J2 - Canada  
P. +1 905 673 2229 - F. +1 905 673 2532  
gerald@illumineer.ca | www.illumineer.ca

### DENMARK

HANS BUCH A/S  
Roskildevej 8-10  
DK-2620 Albertslund - Denmark  
P. +45 4368 5000 - F. +45 4368 5050  
kundeservice@hansbuch.dk | www.hansbuch.dk

### FRANCE

E.M.C. COLOSIO S.p.A.  
Via Ugo La Malfa, 4  
25050 Provaglio d'Isèo (BS) - Italy  
Agent: Mr. Denis Lenfant  
P. +33 2 31 22 41 40 - F. +33 2 31 22 41 42  
denis.lenfant@colosio.com

### GIRARD SUDRON S.A.

47, Rue des Tournelles,  
75003 Paris - France  
P. +33 (0)1 49 23 22 20 - F. +33 (0)1 42 74 70 72  
serviceclients@girard-sudron.com  
www.girard-sudron.com

### GERMANY

Lighting | D.W. BENDLER GmbH & CO.  
Raiffeisenstrasse, 12  
59757 Arnsberg, Deutschland - Germany  
P. +49 2932 26034 - F. +49 2932 26421  
info@dw-bendler.de | www.dw-bendler.de

Electronic | ELPAC, division of MEGATRON  
ELEKTRONIK AG & CO.  
Hermann-Oberth-Str. 7 - D-85640 Putzbrunn  
Munich - Germany  
P. +49 89 46094-520 - F. +49 89 46094-521  
sales@megatron.de | www.megatron.de

### GREAT BRITAIN

HYLEC APL Limited  
5 Everitt Close, Denington Industrial Estate  
Wellingborough, Northants, NN8 2QE  
United Kingdom  
P. +44 (0)1933 234400 - F. +44 (0)1933 234411  
sales@hylec-apl.com | www.hylec-apl.com

### INLICO

23 -36, Frankfort Street  
Birmingham B19 2YH - United Kingdom  
P. +44 121 359 8585 - F. +44 121 333 7774  
info@inlico.com | www.inlico.com

### GREECE

V.K. HELLAS ELECTRIC S.A.  
8, Aristotelous Str.  
Athens - Greece  
P. +30 210 9969610 - +30 210-3458075 -  
F. +30 210 9958374  
info@vk.hellaselectric.gr | www.vk-hellaselectric.gr

### HOLLAND

KOULA & DIKKERS B.V.  
Ambachtenstraat 87-91  
1191 JM Ouderkerk a/d Amstel - Nederland  
P. +31 (0)20 4965056 - F. +31 (0)20 4965906  
info@kodik.nl | www.kodik.nl

### INDIA

ARDITI INDIA PRIVATE LTD.  
B-215 & 216, Somdatt Chamberl  
5-Bhikaji Cama Place, New Delhi-110066 - India  
P. +91 (11) 41659860 - F. +91 (11) 41659862  
sasi@arditi.in - vedant@arditi.in

### ISRAEL

LIGHTING CENTER LTD.  
7, Topaz St. - Caesarea 3088900 - Israel  
P. +972 522 570 200 60137 - F. +972 4 6263499  
mike@steinitz.com

### JAPAN

BJB CO. LTD.  
2-5-9 Nakagawa-chuo Tsuzuki-ku  
Yokohama, 224-0003 - Japan  
P. +81 (0)45 595 1239 - F. +81 (0)45 591 1001  
sales-Japan@bjb.com | www.bjb.com

### MAURITIUS

METALITE CO. LTD.  
Grewals Lane  
P.O.Box 755 Bell Villahe  
Les Pailles - Mauritius  
P. +230 386 4334 / 0640 | F. +230 2861431  
c.lenferna@intnet.mu | www.metalite.mu

### MEXICO

GCM COMERCIAL, S.A. de C.V.  
MIGUEL CANEDO  
Eje 126 No. 219 - Zona Industrial,  
78395 - San Luis Potosi, SLP - Mexico  
P. +52 444 8240116 ext. 140  
mcanedo@grupogcm.com | www.grupogcm.com

### NORWAY

VANPEE NORGE AS  
Vestvollveien 6E, 2019 - Skedsmokorset - Norway  
P. +47 6483 8280  
firmapost@vanpee.no | www.vanpee.no

### POPULAR REPUBLIC OF CHINA

South China & Hong Kong  
LENS WORLD TRADING CO. LTD.  
RM1021, 58-76 Ta Chuen Ping Street,  
Well Fung Ind. Bldg,  
Kwai Chung, Hong Kong  
P. +852 2481 4747 - F. +852 2481 1111  
tommy.leung@lenshk.com

China Liason Office  
DNGGUAN HO HANG LIGHTING  
ACCESSORIES CO. LTD.  
2/F, No.3, Yinkai Road  
Sangyuan Industrial District - China  
P. +86 (0) 769 2307 0517  
F. +86 (0) 769 2332 1073  
daniel.zhang@lenshk.com

### North East China

SHANGHAI YUNYANG TRADING CO.  
Room 1206, NO.2077 Yan An xi road  
Shanghai 200336 - China  
P. +86 21 62098933 - F. +86 21 62098939  
jinyh@yunyangsh.com | www.yunyangsh.com

### POLAND

VSK S.P.Z.O.O.  
62-081 Wysgotowo K - K/Poznan - Poland  
P. +48 61 6634333 - F. +48 61 6634332  
vsk@vsk.com.pl | www.vsk.com.pl

### HOLDBOX

Fraczkiewicz Spółka Jawna  
Katowicka 11, Bieniewiec  
96-321 Zabia Wola - Poland  
P. +48 22 490 91 13..18  
biuro@holdbox.eu  
www.holdbox.eu

### PORTUGAL

S.I.M.E. - Sociedade Importadora de Material  
Eléctrico, LDA  
AV. Alm.Gago Coutinho 132/134 Edifício 4, Ap. 10  
2711 901, Sintra - Portugal  
P. +351 21 9105660 - F. +351 21 9105668  
comercial@sime.pt  
www.sime.pt

### RUSSIA

MABELEK SIGNLIGHT COMPANY  
22, bld. 1, Kirpichnaya str.,  
105118 Moscow - Russia  
P. +7 495 397 87 77  
P. +7 495 918 2248  
sales@signlight.ru  
www.signlight.ru

### SINGAPORE & MALAYSIA

FAITA ENGINEERING PTE LTD.  
No. 27 Mandai Estate, #04-11  
Innovation Place, Tower 2 - 729931 Singapore  
P. +65 6365 0892 - F. +65 6365 4049  
faita@singnet.com.sg  
www.faitaengineering.com

### SOUTH AFRICA

O & C ALEXANDER SALES (PTY) LTD.  
nº 1 Midway Park  
61 Pretoria Road, 1658 - Midrand - South Africa  
P. +27 (0)11 482 2501  
F. +27 (0)11 482 2982  
ocalex@mwweb.co.za | www.ocalex.co.za

### SPAIN

KOALA COMPONENTS, S.A..  
Ctra Masia del Juez Km1, 27  
46909 Torrent - Valencia - Spain  
P. +34 963 974 039 - F. +34 963 972 988  
info@koalacomponents.com  
www.koalacomponents.com

### SWEDEN

EMMLIGHT AB  
Utvägen 6, SE-361 31 Emmaboda - Sweden  
P. +46 471 13890  
sales@emmlight.se | www.emmlight.se

### SWITZERLAND

MAX HAURI AG  
Weidstrasse, 16  
9220 Bischofszell - Switzerland  
P. +41 71 4242525 - F. +41 71 4242598  
info@maxhauri.ch | www.maxhauri.ch

### TAIWAN

BJB Electric Taiwan Corporation  
4 F/L., No. 108, Chow-Tze St.,  
Nei-hu Dist., Taipei - Taiwan  
P. +886 2 2627 7722 - F. +886 2 2627 1122  
jackyliu@bjb.com | www.bjb.com

### THAILAND - INDONESIA

PHILIPPINES - VIETNAM  
MERCE ALLIANCE PTE LTD.  
10 Ubi Crescent #05-07A Lobby A  
Ubi Techpark - 408564 - Singapore  
P. +65 6271 1011 - F. +65 6271 1055  
sales@mercealliance.com  
www.mercealliance.com

### TURKEY

AYTAS AYDINLATMA SANAYI AS  
Istanbul Trakya Serbest Bolgesi  
Ferhatpasa S. B. Mah.  
Ali Rıza Efendi Cad.No.20  
Catalca 34540 - Istanbul -TURKEY  
P. +90 (212) 786 63 52  
F. +90 (212) 786 63 56  
satis@aytasaydinlatma.com  
www.aytasaydinlatma.com



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[www.steab.it](http://www.steab.it)