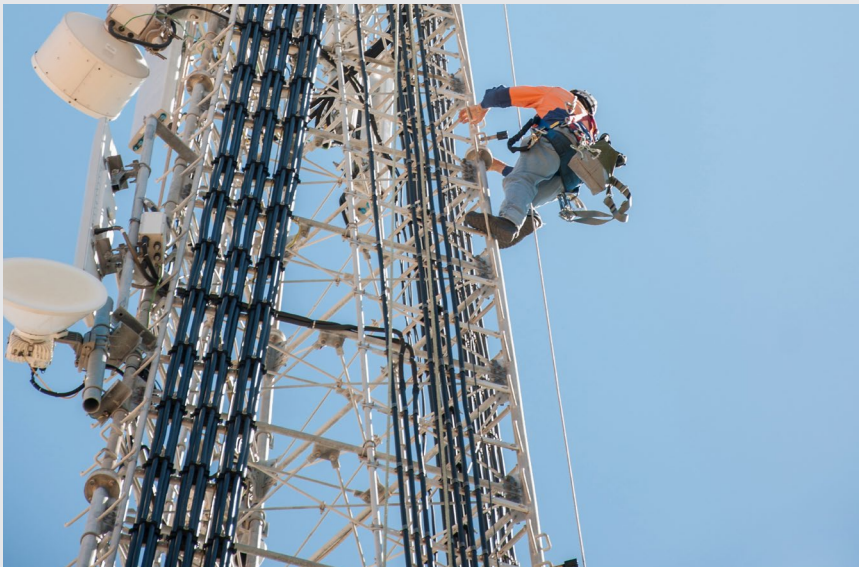


Product Catalogue

2016 Updates

ABOUT FIMO®

Our Vision, Our Mission, Our Values



TRADITION AND MODERNITY

In a constantly evolving market, such as Telecommunications, FIMO Group is committed to always provide customers with “on purpose” studied, designed and manufactured components. All FIMO solutions, aimed at solving any possible installation problem, are fully supported by a continuous efforts and investment into research and development, technology innovation, manufacturing process optimization and excellence in execution.

With over 80 years of history and experience, a significant geographical presence, the Group is strongly positioned at the high-tech end of the telecom accessories sector.

FIMO has solid technical and ethical foundations and his business approach is a perfect blend of family tradition and managerial modern vision.

OUR VISION, OUR MISSION, OUR VALUES

The FIMO Group's vision and mission provide the fundamental engine of our daily engagement. Our values drive our commitment to customers and work.

Our vision

We believe in the efficient and sustainable telecommunication infrastructure as a pri-

mary driver in the international integration.

Our mission

We provide our customers with always-innovative solutions based on state-of-the-art technology, manufacturing cycle's optimization and services' excellence.

Our values

Innovation – every day we pursue innovation in all we do.

Intuition – we listen our customers to properly identify their real needs.

Straightness – we preserve consistency and ethical behaviour in all our actions.



▲ **TUNNEL**
Radiating Cable Fixings Solutions

▲ **WALL ENTRIES**
Solutions for Shelter and Masonry

▲ **TELECOM INFRASTRUCTURE**
Cable Clamps and
Grounding Kits Solutions

OUR CUSTOMERS ... OUR FOCUS

FIMO has established strong relationships with the major players in the Telecommunication industry thanks to a unique understanding capability of their primaries needs. Customer centricity, guaranteed by ensuring that customers are always at the centre of FIMO business's philosophy, operations and ideas, is a constant behaviour of the Group and is reflected from product design through to delivery, and provision of a constantly monitored level of service.

SUPPORTING THE SUSTAINABLE DEVELOPMENT OF THE WORLD'S TELECOM INFRASTRUCTURE

The FIMO Group's solutions are designed to support the development of the world's telecoms infrastructure. Supporting the infrastructures of many of the world's leading telecoms operators, the FIMO Group delivers solutions that help link communications to communities around the globe.

Our business is made up of five business units – Telecom Solutions, Broadcasting Solutions, Fibre Optics Solutions, FTTH Solutions and Kitting Solutions.

Telecom Solutions

This business covers the main product sectors of coaxial and radiant cable accesso-

ries. FIMO offers a comprehensive range of products, services and the knowledge required to meet the increasing demands of our customers in terms of quality, efficiency and cost-effectiveness.

Broadcasting Solutions

The importance of transmission line quality is easily overlooked when planning a broadcasting site. Regardless of the chosen line, FIMO accessories will significantly support the system's overall performance and expansion capabilities.

Fibre Optic Solutions

Economic growth, entertainment, employment, e-learning and e-health depend more and more on fibre networks. Broadband is creating new lifestyle choices and stimulating economies everywhere.

Access to fast communication networks is vital to homes and businesses in rural and urban communities.

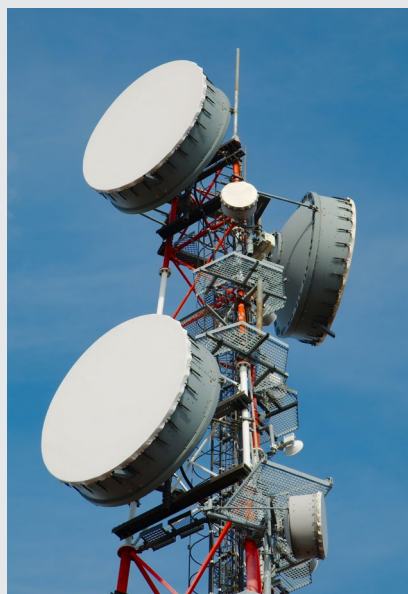
Responding to this demand FIMO offers a comprehensive array of fibre optic cables installation accessories to assist all customers in fibre-based networks implementation. Whether you are supporting Fibre-to-the-Antenna, DAS, or data centre, FIMO's fibre optic cable accessories portfolio is designed to meet your needs.

FTTA Solutions

The connection between the base station and remote radio unit is the key to the quality of the data transmission to the end user. Our extensive experience in the fibre-optic technology field, innovative product development and our long-term co-operation with the leading OEMs and network operators in the telecommunication sector enables us to develop the next generation of universal, FTTA cabling systems.



• **TELECOM INFRASTRUCTURES**
Cable Clamps and Grounding Kits Solutions



• **BROADCASTING**
Cable Clamps, Grounding Kits
and Wall Entries Solutions

Kitting Solutions

Kitting Telecom, a company fully integrated in FIMO Group, has become the industry reference for integration "Plant" (mast tree, garden terrace).

Special materials usage, visual optimization, easy to install solutions and wide spread geographical distribution are the main guarantee we offer the market with all our different product applications such as:

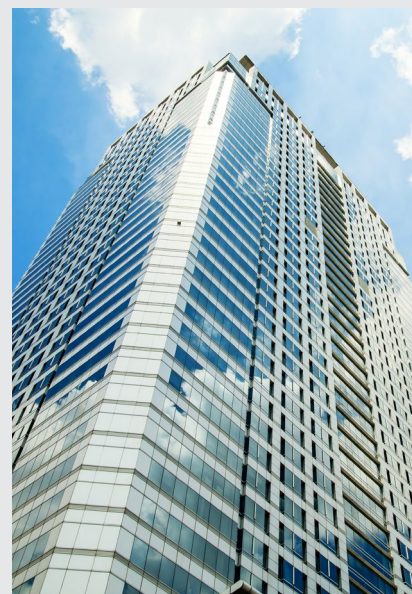
- Pylons
- Roof top equipment
- Free standing & Elastomer products
- Guard railing

OUR PEOPLE ... OUR STRENGTH

FIMO strongly relies on the expertise of its people to provide valuable solutions and services to all major customers involved in projects on every continent.

Our people are our most valuable asset and we are continuously investing in their capabilities, training and expectations.

We strongly support the value of teamwork and we consider the quality of our human resource management as fundamental to the success of our business.



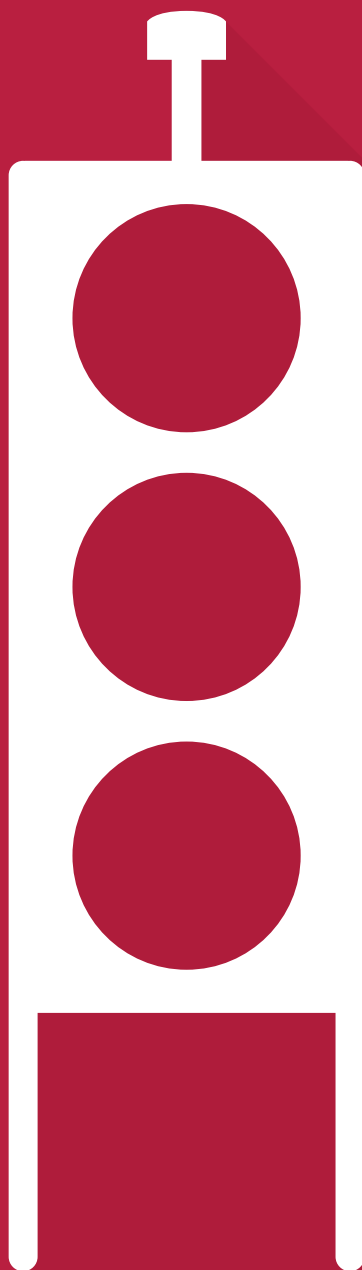
• **BUILDINGS**
Kitting Telecom Solutions
for Roof Installations



• **ANTENNA CAMOUFLAGE**
Kitting Telecom Solutions
for Antenna Camouflage

Cable Clamps & Fastening Devices

Product Catalogue



Cable Clamps

Cable clamps for coaxial, fiber optic and power cables. FIMO cable clamps are suitable for a quick, safe and secure installation of cables and pipes on any kind of support.

Fissacavi per cavi coassiali, fibra ottica e energia. I fissacavi FIMO sono adatti per l'installazione rapida e sicura di cavi o tubi su qualsiasi tipo di struttura.



MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	Fiberglass P.P. U.V. Resistant
Colour	Black

UMO-UMC-UML Twin Coaxial Cable Clamps

Versions:

- **UMO** for flat iron with holes
- **UMC** for flat, round, angular
- **UML** for steel wire cable trays

Components:

1. **SEB** double saddles made of fiberglass reinforced P.P.
2. Threaded bar - **BFI M8 (M10 on request)**
3. **DAI 8** Hexagonal Nuts
4. **REI 8** Elastic Washers

Use:

Fixing 1 to 8 coaxial cables.

GRE-GRQ-GRR elastic cushions allow fastening of waveguides.

Options:

Available upon request threaded bar, nuts and washers M10 and 3/8".

UMO-UMC-UML Fissacavi Doppi per Cavi Coassiali

Versioni:

- **UMO** per piatto forato
- **UMC** per piatto, tondo e angolare
- **UML** per passerelle portacavi in filo d'acciaio

Composizione:

1. Selle doppie **SEB** di P.P. rinforzato vetro
2. Barra filettata - **BFI M8 (M10 a richiesta)**
3. Dadi esagonali **DAI 8**
4. Rondelle elastiche **REI 8**

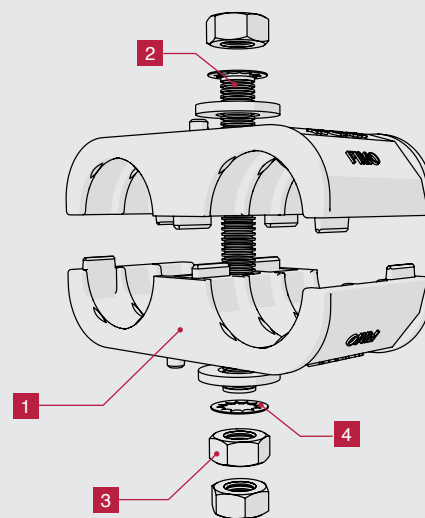
Impiego:

Fissaggio 1 - 8 cavi coassiali.

Fissaggio di guide d'onda mediante guarnizioni elastiche **GRE-GRQ-GRR**.

Opzioni :

Disponibili su richiesta barra filettata, dadi e rondelle M10 e 3/8".





MATERIAL

Saddle	Fiberglass P.P. U.V. Resistant
Colour	Black

SEB - Calibrated Twin Saddles

The internal indentation allows the cable grip without compressing not deforming it. The two saddles fitting is calibrated and corresponds to the diameter of the coaxial cables.

SEB - Selle Calibrate Gemellate

Grazie alla dentellatura speciale interna fanno presa sul cavo coassiale senza comprimerlo né deformarlo. La chiusura di due selle abbinata è calibrata sui diametri dei cavi coassiali.

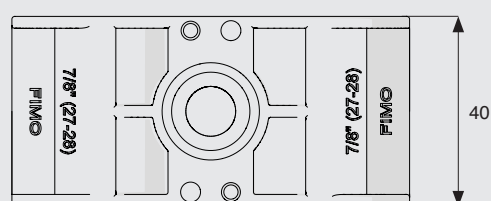
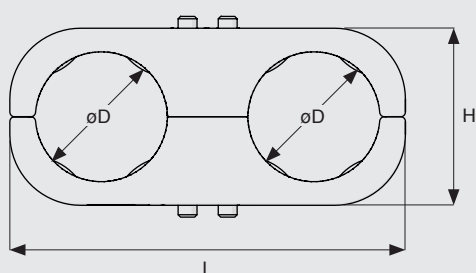


FIGURE	CODE	ARTICLE	Ø D	H	L	BAG	BOX	WEIGHT
	61 3307 4008	SEB 2x8	7 - 8	20	51	20	500	24
	61 3307 4009	SEB 2x9	8 - 9	20	51	20	500	23
	61 3307 4011	SEB 2x11	10 - 11	20	51	20	500	22
	61 3307 4013	SEB 2x13	12 - 13	27	60	20	500	32
	61 3307 4014	SEB 2x1/2"S	13 - 14	27	60	20	500	29
	61 3307 4012	SEB 2x1/2" (17)	16 - 17	27	60	20	500	27
	61 3307 4058	SEB 2x5/8" (23)	21 - 23	37	84	20	100	45
	61 3307 4078	SEB 2x7/8" (28)	27 - 28	37	84	20	100	41
	61 3307 4114	SEB 2x1.1/4" (40)	39 - 40	54	108	20	100	67
	61 3307 4158	SEB 2x1.5/8" (52)	50 - 52	66	133	20	100	83

Cable Clamps

UMO - Twin Cable Clamps for Flat Iron with Holes

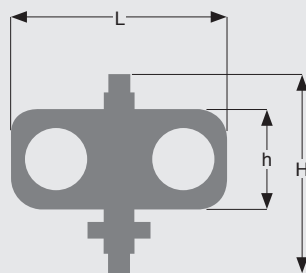
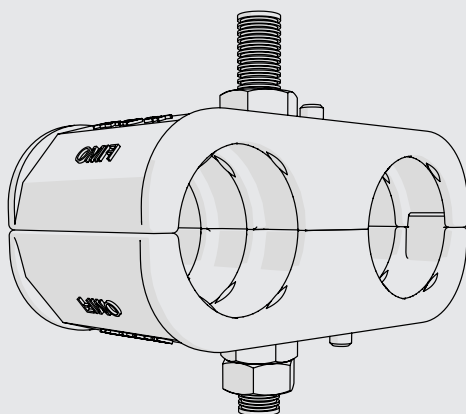
Composition:

SEB Saddle + M8 threaded bar + nuts + washers

UMO - Fissacavi Doppi per Piatto Forato

Composizione:

Sella **SEB** + perno filettato M8 + dadi + rondelle



MATERIAL

Metal Parts

AISI 304 Stainless Steel

Saddle

Fiberglass P.P.
U.V. Resistant

Colour

Black

FIGURE	CODE	ARTICLE	ø D	L	h	H	BOX	WEIGHT
	61 1586 0208	UMO 2x8	7 - 8	51	20	75	20	58
	61 1586 0209	UMO 2x9	8 - 9	51	20	75	20	58
	61 1586 0211	UMO 2x11	10 - 11	51	20	75	20	58
	61 1586 0213	UMO 2x13	12 - 13	60	27	75	20	71
	61 1586 0214	UMO 2x14	13 - 14	60	27	75	20	71
	61 1586 0212	UMO 2x1/2" (17)	16 - 17	60	27	75	20	71
	61 1586 0258	UMO 2x5/8" (23)	21 - 23	84	37	75	20	112
	61 1586 0278	UMO 2x7/8" (28)	27 - 28	84	37	75	20	112
	61 1586 2114	UMO 2x1.1/4" (40)	39 - 40	108	54	100	20	144
	61 1586 2158	UMO 2x1.5/8" (52)	50 - 52	133	66	125	20	153
	61 1586 0408	UMO 4x8	7 - 8	51	40	75	20	81
	61 1586 0409	UMO 4x9	8 - 9	51	40	75	20	81
	61 1586 0411	UMO 4x11	10 - 11	51	40	75	20	81
	61 1586 0413	UMO 4x13	12 - 13	60	54	100	20	108
	61 1586 0414	UMO 4x14	13 - 14	60	54	100	20	108
	61 1586 0412	UMO 4x1/2" (17)	16 - 17	60	54	100	20	108
	61 1586 0458	UMO 4x5/8" (23)	21 - 23	84	74	125	20	108
	61 1586 0478	UMO 4x7/8" (28)	27 - 28	84	74	125	20	180
	61 1586 4114	UMO 4x1.1/4" (40)	39 - 40	108	108	150	20	225
	61 1586 4158	UMO 4x1.5/8" (52)	50 - 52	133	132	200	20	225
	61 1586 0608	UMO 6x8	7 - 8	51	60	100	20	112
	61 1586 0609	UMO 6x9	8 - 9	51	60	100	20	112
	61 1586 0611	UMO 6x11	10 - 11	51	60	100	20	112
	61 1586 0613	UMO 6x13	12 - 13	60	81	125	20	153
	61 1586 0614	UMO 6x14	13 - 14	60	81	125	20	153
	61 1586 0612	UMO 6x1/2" (17)	16 - 17	60	81	125	20	153
	61 1586 0658	UMO 6x5/8" (23)	21 - 23	84	111	150	20	238
	61 1586 0678	UMO 6x7/8" (28)	27 - 28	84	111	150	20	238
	61 1586 6114	UMO 6x1.1/4" (40)	39 - 40	108	162	200	20	306
	61 1586 6158	UMO 6x1.5/8" (52)	50 - 52	133	198	250	20	387

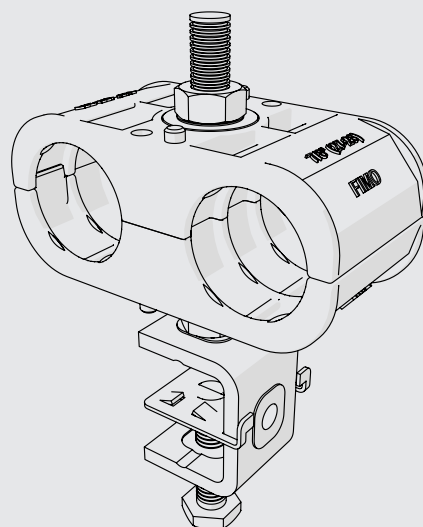


UMC - Cable Clamps for Flat, Round and Angular

Composition:
UMO + MIM Mini Clamp

UMC - Fissacavi Doppi per Piatti, Tondi e Angolari

Composizione:
UMO + MIM Mini Morsetto



MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	Fiberglass P.P. U.V. Resistant
Colour	Black

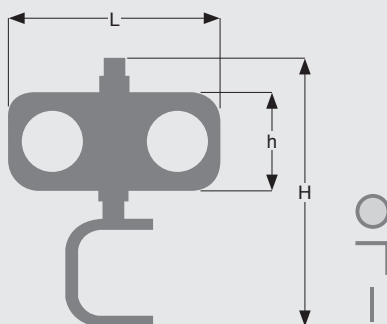


FIGURE	CODE	ARTICLE	ø D	L	h	H	BOX	WEIGHT
	61 1566 0208	UMC 2x8	7 - 8	51	20	50	20	145
	61 1566 0209	UMC 2x9	8 - 9	51	20	50	20	145
	61 1566 0211	UMC 2x11	10 - 11	51	20	50	20	145
	61 1566 0213	UMC 2x13	12 - 13	60	27	75	20	158
	61 1566 0214	UMC 2x14	13 - 14	60	27	75	20	158
	61 1566 0212	UMC 2x1/2" (17)	16 - 17	60	27	75	20	158
	61 1566 0258	UMC 2x5/8" (23)	21 - 23	84	37	75	20	199
	61 1566 0278	UMC 2x7/8" (28)	27 - 28	84	37	75	20	199
	61 1566 2114	UMC 2x1.1/4" (40)	39 - 40	108	54	100	20	231
	61 1566 2158	UMC 2x1.5/8" (52)	50 - 52	133	66	100	20	240
	61 1566 0408	UMC 4x8	7 - 8	51	40	75	20	?
	61 1566 0409	UMC 4x9	8 - 9	51	40	75	20	312
	61 1566 0411	UMC 4x11	10 - 11	51	40	75	20	168
	61 1566 0413	UMC 4x13	12 - 13	60	54	100	20	195
	61 1566 0414	UMC 4x14	13 - 14	60	54	100	20	195
	61 1566 0412	UMC 4x1/2" (17)	16 - 17	60	54	100	20	195
	61 1566 0458	UMC 4x5/8" (23)	21 - 23	84	74	125	20	195
	61 1566 0478	UMC 4x7/8" (28)	27 - 28	84	74	125	20	267
	61 1566 4114	UMC 4x1.1/4" (40)	39 - 40	108	108	150	20	312
	61 1566 4158	UMC 4x1.5/8" (52)	50 - 52	133	132	200	20	312
	61 1566 0608	UMC 6x8	7 - 8	51	60	100	20	199
	61 1566 0609	UMC 6x9	8 - 9	51	60	100	20	199
	61 1566 0611	UMC 6x11	10 - 11	51	60	100	20	199
	61 1566 0613	UMC 6x13	12 - 13	60	81	125	20	240
	61 1566 0614	UMC 6x14	13 - 14	60	81	125	20	240
	61 1566 0612	UMC 6x1/2" (17)	16 - 17	60	81	125	20	240
	61 1566 0658	UMC 6x5/8" (23)	21 - 23	84	111	150	20	325
	61 1566 0678	UMC 6x7/8" (28)	27 - 28	84	111	150	20	325
	61 1566 6114	UMC 6x1.1/4" (40)	39 - 40	108	162	200	20	393
	61 1566 6158	UMC 6x1.5/8" (52)	50 - 52	133	198	250	20	474

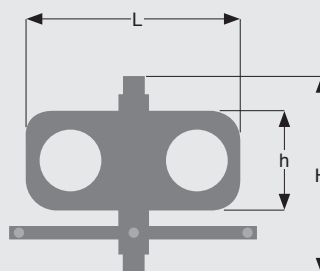
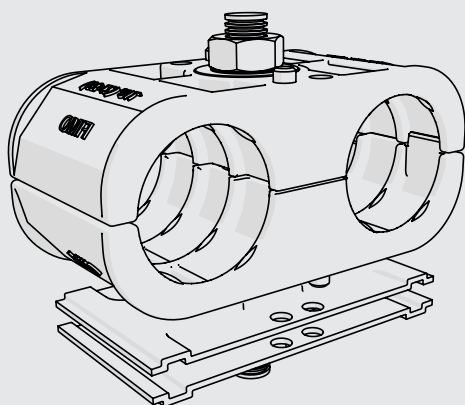
Cable Clamps

UML - Twin Clamps for Steel Wire-mesh Cable Trays

Composition:
UMO + 2 PUC 70 steel pressure plates

UML - Fissacavi Doppi per Passerelle Portacavi in Filo

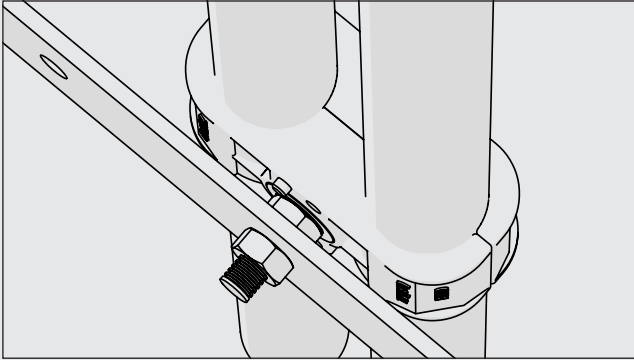
Composizione:
UMO + 2 piastre di spinta PUC 70



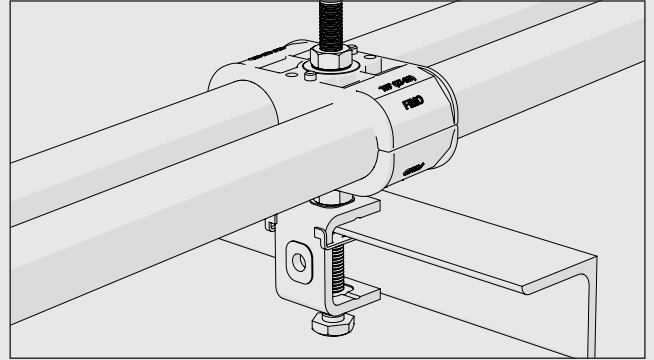
MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	Fiberglass P.P. U.V. Resistant
Colour	Black

FIGURE	CODE	ARTICLE	ø D	L	h	H	BOX	WEIGHT
	61 1587 0208	UML 2x8	7 - 8	51	20	75	20	112
	61 1587 0209	UML 2x9	8 - 9	51	20	75	20	112
	61 1587 0211	UML 2x11	10 - 11	51	20	75	20	112
	61 1587 0213	UML 2x13	12 - 13	60	27	75	20	125
	61 1587 0214	UML 2x14	13 - 14	60	27	75	20	125
	61 1587 0212	UML 2x1/2" (17)	16 - 17	60	27	75	20	125
	61 1587 0258	UML 2x5/8" (23)	21 - 23	84	37	75	20	166
	61 1587 0278	UML 2x7/8" (28)	27 - 28	84	37	75	20	166
	61 1587 2114	UML 2x1.1/4" (40)	39 - 40	108	54	100	20	198
	61 1587 2158	UML 2x1.5/8" (52)	50 - 52	133	66	125	20	162
	61 1587 0408	UML 4x8	7 - 8	51	40	75	20	135
	61 1587 0409	UML 4x9	8 - 9	51	40	75	20	135
	61 1587 0411	UML 4x11	10 - 11	51	40	75	20	135
	61 1587 0413	UML 4x13	12 - 13	60	54	100	20	162
	61 1587 0414	UML 4x14	13 - 14	60	54	100	20	162
	61 1587 0412	UML 4x1/2" (17)	16 - 17	60	54	100	20	162
	61 1587 0458	UML 4x5/8" (23)	21 - 23	84	74	125	20	162
	61 1587 0478	UML 4x7/8" (28)	27 - 28	84	74	125	20	234
	61 1587 4114	UML 4x1.1/4" (40)	39 - 40	108	108	150	20	279
	61 1587 4158	UML 4x1.5/8" (52)	50 - 52	133	132	200	20	279
	61 1587 0608	UML 6x8	7 - 8	51	60	100	20	166
	61 1587 0609	UML 6x9	8 - 9	51	60	100	20	166
	61 1587 0611	UML 6x11	10 - 11	51	60	100	20	166
	61 1587 0613	UML 6x13	12 - 13	60	81	125	20	207
	61 1587 0614	UML 6x14	13 - 14	60	81	125	20	207
	61 1587 0612	UML 6x1/2" (17)	16 - 17	60	81	125	20	207
	61 1587 0658	UML 6x5/8" (23)	21 - 23	84	111	150	20	292
	61 1587 0678	UML 6x7/8" (28)	27 - 28	84	111	150	20	292
	61 1587 6114	UML 6x1.1/4" (40)	39 - 40	108	162	200	20	360
	61 1587 6158	UML 6x1.5/8" (52)	50 - 52	133	198	250	20	441



UMO
On Flat



UMC
On Angular



MATERIAL

Metal Parts	AISI 304 Stainless Steel, P.A. 6, U.V. Resistant
Colour	Black (Grey on Request)

MCO-MCC-MCL Universal Mini-Clamps for RF, RG, and FO

Versions:

- **MCO** for flat iron with holes
- **MCC** for flat, round, angular
- **MCL** for steel wire cable trays

Components:

1. **SAC** Calibrated double Saddles P.A. 6
2. Threaded bar - **BFI M8**
3. **DAI 8** Hexagonal Nuts
4. **RPI** Washers
5. Flexible Hinge

Use:

Fixing 1 to 6 coaxial cables.
Fixing for RG and FO cables.

Options:

Available upon request threaded bar, nuts and washers M10 and 3/8".

MCO-MCC-MCL Mini Fissacavi Universali per RF, RG e FO

Versioni:

- **MCO** per piatto forato
- **MCC** per piatto, tondo e angolare
- **MCL** per passerelle portacavi in filo d'acciaio

Composizione:

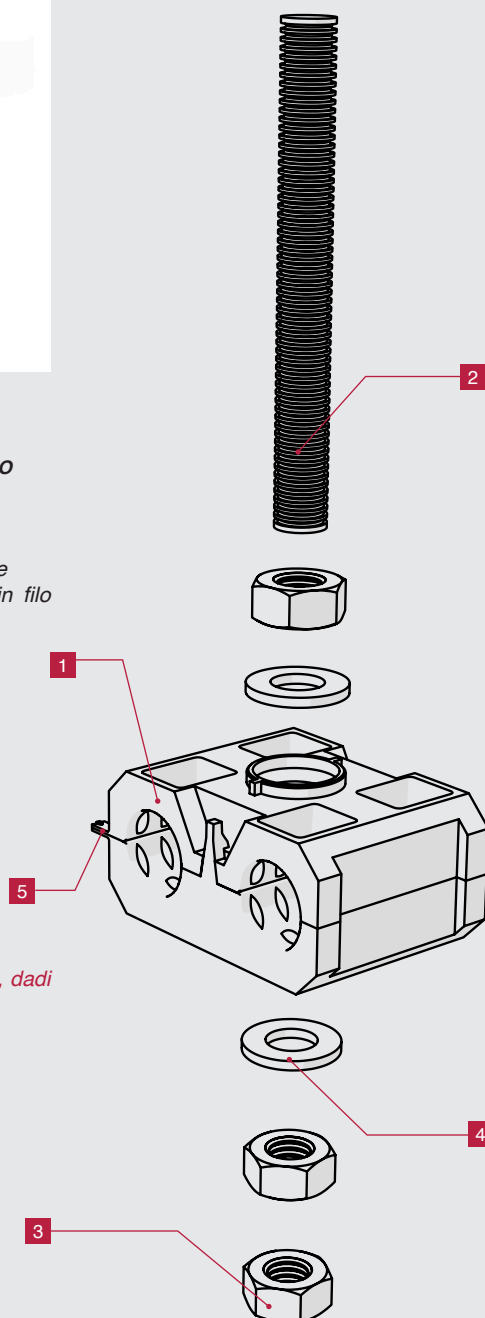
1. Bi-Sella calibrata **SAC** di P.A. 6
2. Barra filettata - **BFI M8**
3. Dadi esagonali **DAI 8**
4. Rondelle piane **RPI**
5. Cerniera flessibile

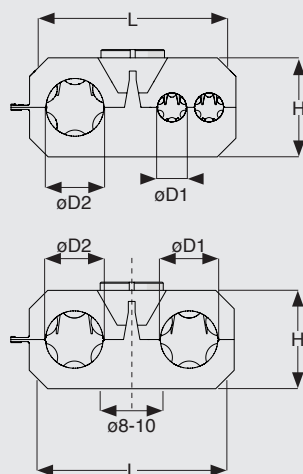
Impiego:

Fissaggio 1 - 6 cavi coassiali.
Fissaggio di cavi **RG** e **FO**.

Opzioni :

Disponibili su richiesta barra filettata, dadi e rondelle M10 e 3/8".





SAC - Calibrated Double Saddles with Flexible Hinge for RF, RG and FO

SAC Mini double saddles are used for small diameter cables.

They consist of two hinged calibrated half saddles that snap down on **couples of cables**, remaining blocked on the cables to be fixed.

The two cables, can be led to the fixing point and finally blocked there **through M8/ M10 threaded bars and screws, or sRF Cable Clamps**.

Cables are gently held, thanks to the internal special geometry of the saddles. They are specially recommended for **RG** and **FO** cables.

SAC - Bi-selle Calibrate con Cerniera Flessibile per RF, RG e FO

Le miniselle doppie **SAC**, destinate al fissaggio di cavi di piccolo diametro, sono costituite da due semiselle calibrate incernierate tra loro. Vengono chiuse a scatto su una **coppia di cavi**, restandovi bloccate.

I due cavi, così trattenuti, vengono trascinati al punto di fissaggio ed ivi bloccati definitivamente mediante **viti e perni filettati M8/ M10, o morsetti fissacavi sRF**.

I cavi sono trattenuti delicatamente grazie alla particolare geometria interna delle miniselle SAC.

Sono particolarmente raccomandate per cavi **RG** e **FO**.

MATERIAL	
Saddle	P.A. 6 U.V. Resistant
Colour	Black (Grey on Request)

CODE	ARTICLE	ø D1	ø D2	H	L	BAG	BOX	WEIGHT
Standard Line								
61 3307 7205	SAC 2x5	4 - 5	4 - 5	18.5	34	20	500	18
61 3307 7265	SAC 2x6,5	4.5 - 6.5	4.5 - 6.5	18.5	34	20	500	16
61 3307 7207	SAC 2x7	5 - 7	5 - 7	18.5	34	20	500	17
61 3307 7209	SAC 2x9	7 - 9	7 - 9	18.5	34	20	500	14
61 3307 7211	SAC 2x11	9 - 11	9 - 11	18.5	34	20	500	12
61 3307 2214	SAC 2x14	11 - 14	11 - 14	24	46	20	500	25
61 3307 2212	SAC 2x1/2"	14 - 17	14 - 17	24	46	20	500	19
61 3307 2220	SAC 2x20	17 - 20	17 - 20	33	58	20	500	42
61 3307 2221	SAC 2x21	19 - 21	19 - 21	33	58	20	500	37
Hybrid Saddles								
61 3307 0507	SAC 1x5+1x7	4 - 5	5 - 7	18.5	34	20	500	12
61 3307 0511	SAC 1x5+1x11	4 - 5	9 - 11	18.5	34	20	500	16
61 3307 0709	SAC 1x7+1x9	5 - 7	7 - 9	18.5	34	20	500	16
613307 0711	SAC 1x7+1x11	5 - 7	9 - 11	18.5	34	20	500	15
61 3307 0514	SAC 1x5+1x14	4 - 5	11 - 14	24	46	20	500	29
61 3307 0714	SAC 1x7+1x14	5 - 7	11 - 14	24	46	20	500	28
613307 0717	SAC 1x7+1x17	5 - 7	14 - 17	24	46	20	500	25
0633070911N1	SAC 1x9+1x11	7 - 9	9 - 11	18.5	34	20	500	15
0633072712N1	SAC 2x7+1x12	5 - 7	9 - 12	24	46	20	500	23
0633072717N1	SAC 2x7+1x17	5 - 7	14 - 17	24	46	20	500	25
61 3307 0914	SAC 1x9+1x14	7 - 9	11 - 14	24	46	20	500	27
61 3307 2714	SAC 2x7+1x14	5 - 7	11 - 14	24	46	20	500	27
61 3307 0720	SAC 1x7+1x20	5 - 7	17 - 20	33	58	20	500	54



MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. 6, U.V. Resistant
Colour	Black (Grey on Request)

MCO - Mini-Clamps for Flat Iron with Holes

Composition:

SAC Saddle + **M8** threaded bar + nuts + washers

MCO - Mini Fissacavi per Piatto Forato

Composizione:

Sella **SAC** + perno filettato **M8** + dadi + rondelle

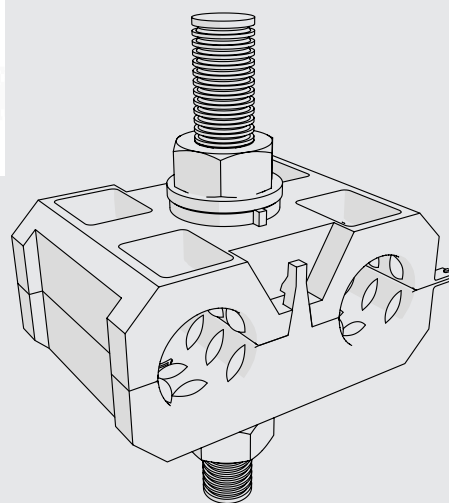
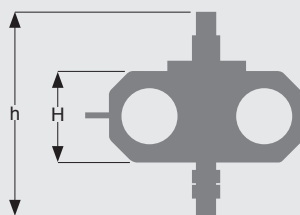
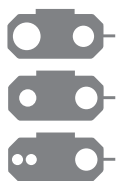


FIGURE	CODE	ARTICLE	ø D	h	H	BOX	WEIGHT
	61 1569 0207	MCO 2x7	5 - 7	50	18.5	20	45
	61 1569 0209	MCO 2x9	7 - 9	50	18.5	20	45
	61 1569 0211	MCO 2x11	9 - 11	50	18.5	20	45
	61 1569 0214	MCO 2x14	11 - 14	50	24	20	55
	61 1569 0212	MCO 2x1/2"	14 - 17	50	24	20	51
	61 1569 0220	MCO 2x20	17 - 20	50	33	20	78
	61 1569 0407	MCO 4x7	5 - 7	75	37	20	65
	61 1569 0409	MCO 4x9	7 - 9	75	37	20	65
	61 1569 0411	MCO 4x11	9 - 11	75	37	20	65
	61 1569 0414	MCO 4x14	11 - 14	100	48	20	93
	61 1569 0412	MCO 4x1/2"	14 - 17	100	48	20	85
	61 1569 0420	MCO 4x20	17 - 20	100	66	20	137
	61 1569 0607	MCO 6x7	5 - 7	100	55.5	20	85
	61 1569 0609	MCO 6x9	7 - 9	100	55.5	20	85
	61 1569 0611	MCO 6x11	9 - 11	100	55.5	20	85
	61 1569 0614	MCO 6x14	11 - 14	125	72	20	123
	61 1569 0612	MCO 6x1/2"	14 - 17	125	72	20	111
	61 1569 0620	MCO 6x20	17 - 20	150	99	20	195



On request special combinations of two different diameters for each SAC Saddle

Mini Cable Clamps

MCC - Mini-Clamps for Flat, Round and Angular

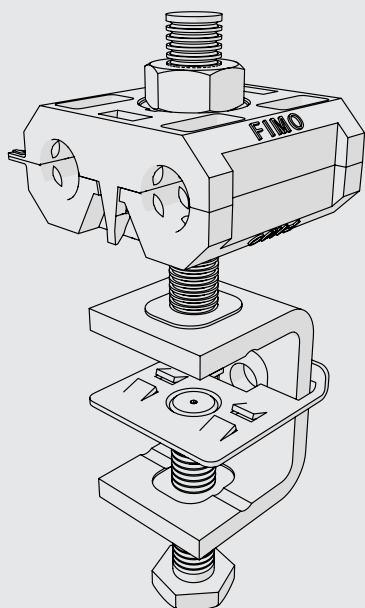
Composition:

MCO + MIM 8 Mini Clamp

MCC - Mini Fissacavi per Piatti, Tondi e Angolari

Composizione:

MCO + mini morsetto MIM 8



MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. 6, U.V. Resistant
Colour	Black (Grey on Request)

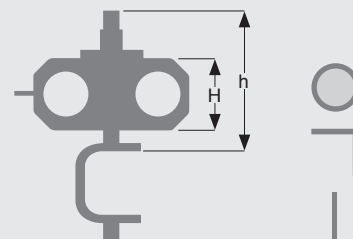
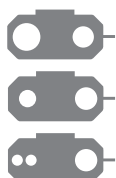


FIGURE	CODE	ARTICLE	ø D	h	H	BOX	WEIGHT
	61 1570 0207	MCC 2x7	5 - 7	50	18.5	20	120
	61 1570 0209	MCC 2x9	7 - 9	50	18.5	20	120
	61 1570 0211	MCC 2x11	9 - 11	50	18.5	20	120
	61 1570 0214	MCC 2x14	11 - 14	50	24	20	130
	61 1570 0212	MCC 2x1/2"	14 - 17	50	24	20	126
	61 1570 0220	MCC 2x20	17 - 20	50	33	20	153
	61 1570 0407	MCC 4x7	5 - 7	75	37	20	140
	61 1570 0409	MCC 4x9	7 - 9	75	37	20	140
	61 1570 0411	MCC 4x11	9 - 11	75	37	20	140
	61 1570 0414	MCC 4x14	11 - 14	100	48	20	168
	61 1570 0412	MCC 4x1/2"	14 - 17	100	48	20	160
	61 1570 0420	MCC 4x20	17 - 20	100	66	20	212
	61 1570 0607	MCC 6x7	5 - 7	100	55.5	20	160
	61 1570 0609	MCC 6x9	7 - 9	100	55.5	20	160
	61 1570 0611	MCC 6x11	9 - 11	100	55.5	20	160
	61 1570 0614	MCC 6x14	11 - 14	125	72	20	198
	61 1570 0612	MCC 6x1/2"	14 - 17	125	72	20	186
	61 1570 0620	MCC 6x20	17 - 20	150	99	20	270



On request special combinations of two different diameters for each SAC Saddle

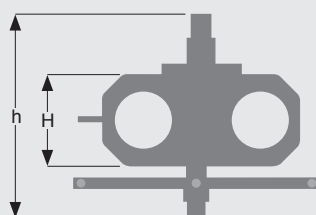
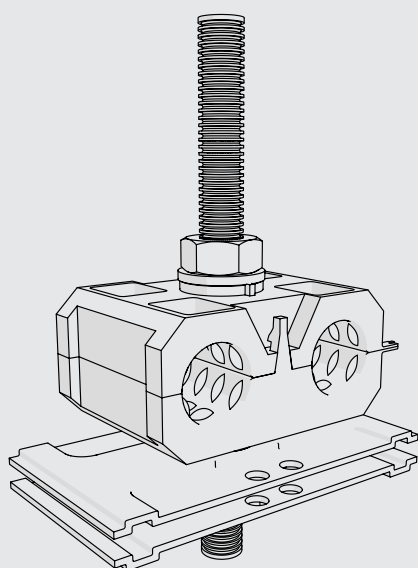
Mini Cable Clamps

MCL - Mini Cable Clamps for Steel Wire-Mesh Cable Trays

Composition:
MCO + 2 PUC 70 steel pressure plates



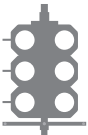



MCL - Mini Fissacavi per Passarelle Portacavi in Filo

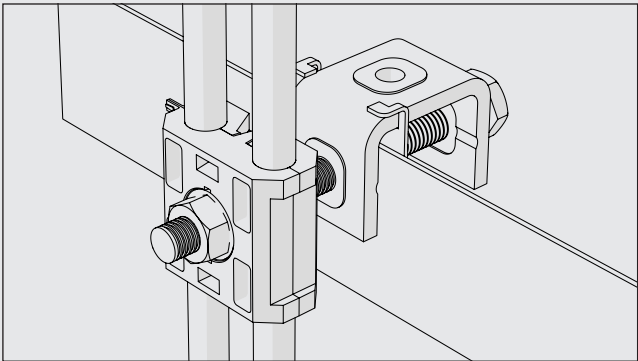
Composizione:
MCO + 2 piastrine di spinta PUC 70



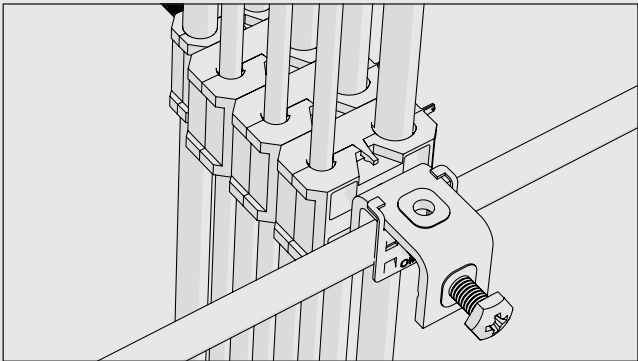
MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. 6, U.V. Resistant
Colour	Black (Grey on Request)

FIGURE	CODE	ARTICLE	ø D	h	H	BOX	WEIGHT
	61 1574 0207	MCL 2x7	5 - 7	50	18.5	20	62
	61 1574 0209	MCL 2x9	7 - 9	50	18.5	20	62
	61 1574 0211	MCL 2x11	9 - 11	50	18.5	20	62
	61 1574 0214	MCL 2x14	11 - 14	50	24	20	72
	61 1574 0212	MCL 2x1/2"	14 - 17	50	24	20	68
	61 1574 0220	MCL 2x20	17 - 20	50	33	20	95
	61 1574 0407	MCL 4x7	5 - 7	50	24	20	85
	61 1574 0409	MCL 4x9	7 - 9	75	37	20	85
	61 1574 0411	MCL 4x11	9 - 11	75	37	20	85
	61 1574 0414	MCL 4x14	11 - 14	75	37	20	113
	61 1574 0412	MCL 4x1/2"	14 - 17	100	48	20	150
	61 1574 0420	MCL 4x20	17 - 20	100	66	20	202
	61 1574 0607	MCL 6x7	5 - 7	100	48	20	110
	61 1574 0609	MCL 6x9	7 - 9	100	55.5	20	110
	61 1574 0611	MCL 6x11	9 - 11	100	55.5	20	110
	61 1574 0614	MCL 6x14	11 - 14	100	55.5	20	143
	61 1574 0612	MCL 6x1/2"	14 - 17	125	72	20	131
	61 1574 0620	MCL 6x20	17 - 20	150	99	20	215
  	On request special combinations of two different diameters for each SAC Saddle						



MCC
On Flat



MCC
On Round



MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. U.V. Resistant
Colour	Black

MMO-MMC-MML

Universal Mini-Clamps for RF, RG, and FO

Versions:

- **MMO** for flat iron with holes
- **MMC** for flat, round, angular
- **MML** for steel wire cable trays

Components:

1. **SEC** Calibrated double Saddles P.A. 6
2. Threaded bar - **BFI M8**
3. **DAI 8** Hexagonal Nuts
4. **RPI** Washers

Use:

Fixing for POWER and FO cables.

Options:

Available upon request threaded bar, nuts and washers M10 and 3/8".

MMO-MMC-MML

Mini Fissacavi Universali per RF, RG e FO

Versions:

- **MMO** per piatto forato
- **MMC** per piatto, tondo e angolare
- **MML** per passerelle portacavi in filo d'acciaio

Composizione:

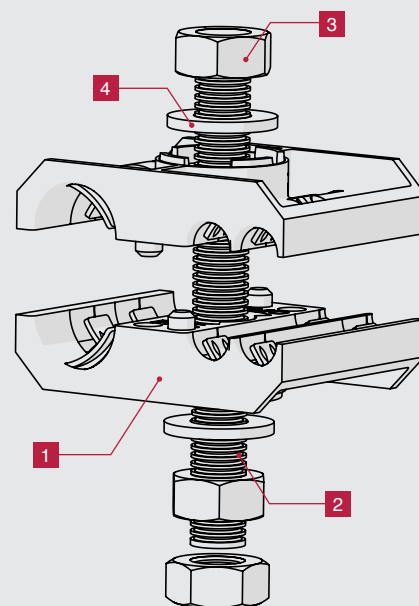
1. Bi-Sella calibrata **SEC** di P.A. 6
2. Barra filettata - **BFI M8**
3. Dadi esagonali **DAI 8**
4. Rondelle piane **RPI**

Impiego:

Fissaggio di cavi **POWER** e **FO**.

Opzioni :

Disponibili su richiesta barra filettata, dadi e rondelle M10 e 3/8".





MATERIAL

Saddle	P.A. U.V. Resistant
Colour	Black

SEC - Double Saddles for a Wide Range of Cable's Diameter

SEC mini saddles are used for small diameter cables. The innovative design of the saddle allows the fixing of cables with a wide range of diameters.

The two saddles fitting corresponds to the diameter of a wide range of POWER and FO cables.

SEC - Bi-selle per un'ampia gamma di diametri dei cavi

Le miniselle SEC sono utilizzate per i cavi di piccolo diametro. Il design innovativo delle selle permette il fissaggio dei cavi con un'ampia gamma di diametri.

La chiusura di due selle abbinate si adatta al diametro di un'ampia gamma di cavi POWER e FO.

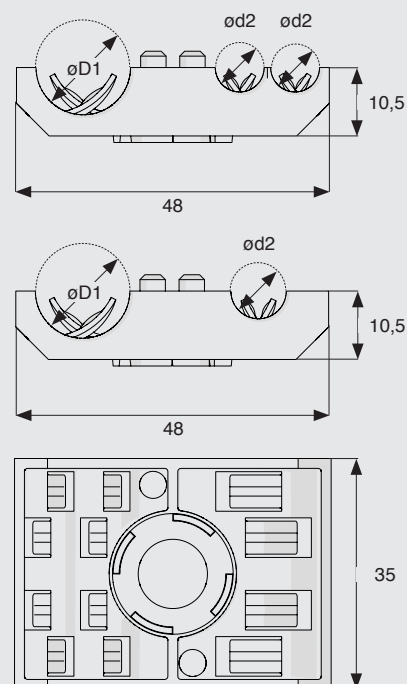


FIGURE	CODE	ARTICLE	ø D1	ø d2	BAG	BOX	WEIGHT
	61 3303 0814	SEC 1x8+1x14	9 - 14	5 - 8	20	100	6
	61 3303 2714	SEC 2x7+1x14	9 - 14	4 - 7	20	100	5.8
	61 3303 0819	SEC 1x8+1x19	14 - 19	5 - 8	20	100	7.9
	61 3303 0824	SEC 1x8+1x24	19 - 24	5 - 8	20	100	10

MMO - Mini-Clamps for Flat Iron with Holes

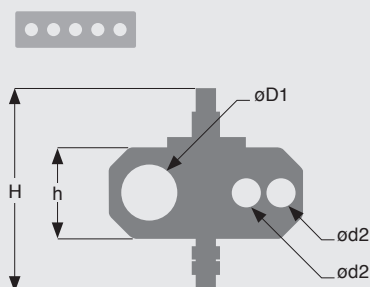
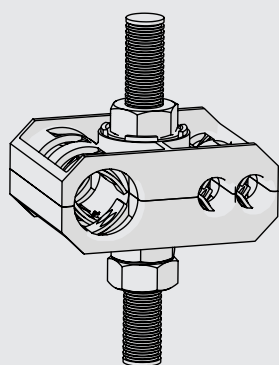
Composition:

SEC Saddle + **M8** threaded bar + nuts + washers

MMO - Mini Fissacavi per Piatto Forato













Composizione:

Sella **SEC** + perno filettato M8 + dadi + rondelle



MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. U.V. Resistant
Colour	Black

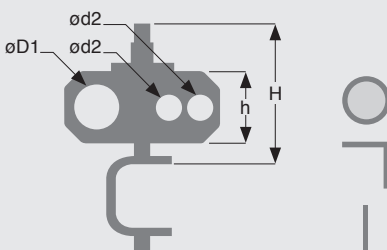
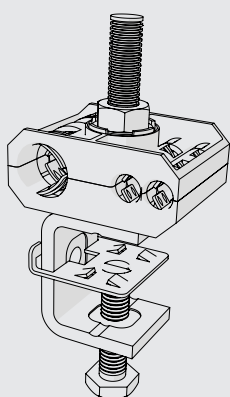
FIGURE	CODE	ARTICLE	ø D1	ø d2	h	H	BAG	WEIGHT
	61 1589 1427	MMO 1x14+2x7	9 - 14	4 - 7	21	75	20	47
	61 1589 2427	MMO 1x14+2x7/2	9 - 14	4 - 7	42	75	20	67
	61 1589 3427	MMO 1x14+2x7/3	9 - 14	4 - 7	63	100	20	86
	61 1589 1814	MMO 1x14+1x8	9 - 14	5 - 8	21	75	20	47
	61 1589 2814	MMO 1x14+1x8/2	9 - 14	5 - 8	42	75	20	67
	61 1589 3814	MMO 1x14+1x8/3	9 - 14	5 - 8	63	100	20	86
	61 1589 1819	MMO 1x19+1x8	14 - 19	5 - 8	26	75	20	59
	61 1589 2819	MMO 1x19+1x8/2	14 - 19	5 - 8	52	100	20	83
	61 1589 3819	MMO 1x19+1x8/3	14 - 19	5 - 8	78	125	20	107
	61 1589 1824	MMO 1x24+1x8	19 - 24	5 - 8	32	75	20	64
	61 1589 2824	MMO 1x24+1x8/2	19 - 24	5 - 8	64	100	20	93
	61 1589 3824	MMO 1x24+1x8/3	19 - 24	5 - 8	96	150	20	130

MMC - Mini-Clamps for Flat, Round and Angular

Composition:
MMO + MIM 8 Mini Clamp

MMC - Mini Fissacavi per Piatti, Tondi e Angolari

Composizione:
MMO + mini morsetto MIM 8



MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. U.V. Resistant
Colour	Black

FIGURE	CODE	ARTICLE	ø D1	ø d2	h	H	BAG	WEIGHT
	61 1585 1427	MMC 1x14+2x7	4 - 7	9 - 14	21	50	20	122
	61 1585 2427	MMC 1x14+2x7/2	4 - 7	9 - 14	42	75	20	142
	61 1585 3427	MMC 1x14+2x7/3	4 - 7	9 - 14	63	100	20	162
	61 1585 1814	MMC 1x14+1x8	5 - 8	9 - 14	21	50	20	123
	61 1585 2814	MMC 1x14+1x8/2	5 - 8	9 - 14	42	75	20	143
	61 1585 3814	MMC 1x14+1x8/3	5 - 8	9 - 14	63	100	20	163
	61 1585 1819	MMC 1x19+1x8	14 - 19	5 - 8	26	50	20	127
	61 1585 2819	MMC 1x19+1x8/2	14 - 19	5 - 8	52	75	20	151
	61 1585 3819	MMC 1x19+1x8/3	14 - 19	5 - 8	78	100	20	175
	61 1585 1824	MMC 1x24+1x8	19 - 24	5 - 8	32	50	20	132
	61 1585 2824	MMC 1x24+1x8/2	19 - 24	5 - 8	64	100	20	166
	61 1585 3824	MMC 1x24+1x8/3	19 - 24	5 - 8	96	125	20	197



MML - Mini Cable Clamps for Steel Wire-Mesh Cable Trays

Composition:
MMO + 2 PUC 70 steel pressure plates

MML - Mini Fissacavi per Passarelle Portacavi in Filo

Composizione:
MMO + 2 piastrelle di spinta PUC 70

MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. U.V. Resistant
Colour	Black

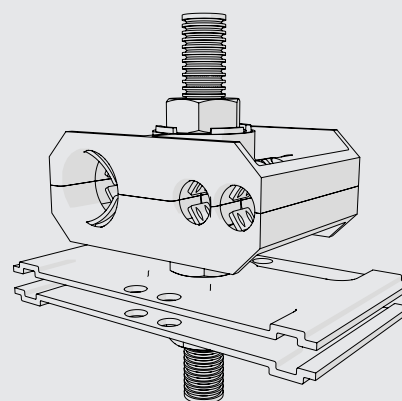
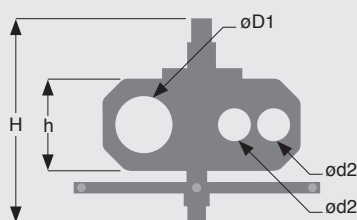
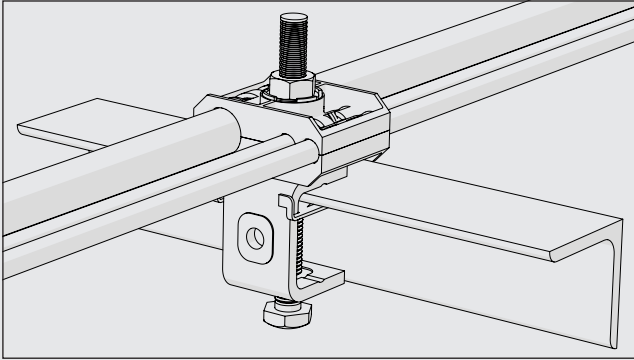
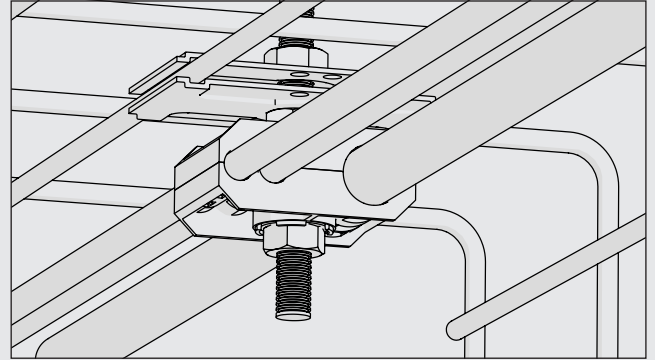


FIGURE	CODE	ARTICLE	ø D1	ø d2	h	H	BAG	WEIGHT
	61 1588 1427	MML 1x14+2x7	4 - 7	9 - 14	21	75	20	101
	61 1588 2427	MML 1x14+2x7/2	4 - 7	9 - 14	42	75	20	121
	61 1588 3427	MML 1x14+2x7/3	4 - 7	9 - 14	63	100	20	141
	61 1588 1814	MML 1x14+1x8	5 - 8	9 - 14	21	75	20	101
	61 1588 2814	MML 1x14+1x8/2	5 - 8	9 - 14	42	75	20	121
	61 1588 3814	MML 1x14+1x8/3	5 - 8	9 - 14	63	100	20	141
	61 1588 1819	MML 1x24+1x8	14 - 19	5 - 8	26	75	20	113
	61 1588 2819	MML 1x24+1x8/2	14 - 19	5 - 8	52	100	20	137
	61 1588 3819	MML 1x24+1x8/3	14 - 19	5 - 8	78	125	20	161
	61 1588 1824	MML 1x24+1x8	19 - 24	5 - 8	32	75	20	118
	61 1588 2824	MML 1x24+1x8/2	19 - 24	5 - 8	64	100	20	147
	61 1588 3824	MML 1x24+1x8/3	19 - 24	5 - 8	96	150	20	184

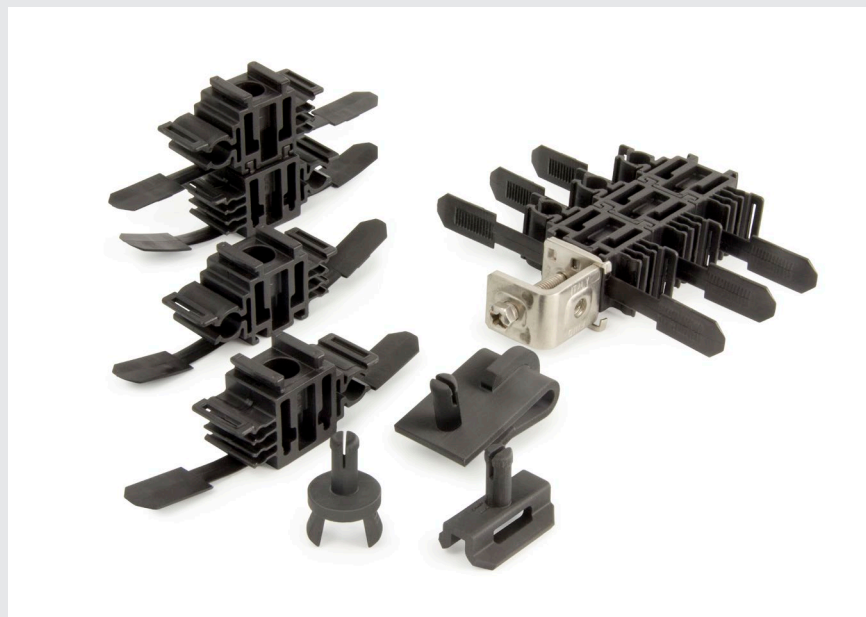


MMC
On Angular



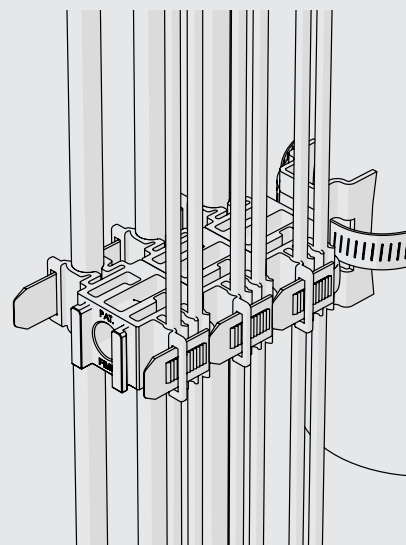
MML
On Ladder

No Tools Cable Clamps



MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. U.V. Resistant
Colour	Black



SDA-SDC-SDP-SDU No Tools Cable Clamps

Versions:

- **SDA** for flat and angular
- **SDC** for flat, round, and angular
- **SDP** for metal profiles, socles and clamps provided with 3/4" holes
- **SDU** for various structures like poles and pylons

Use:

Fixing for POWER and FO cables

SDA-SDC-SDP-SDU

Fissacavi, Installazione senza Utensili

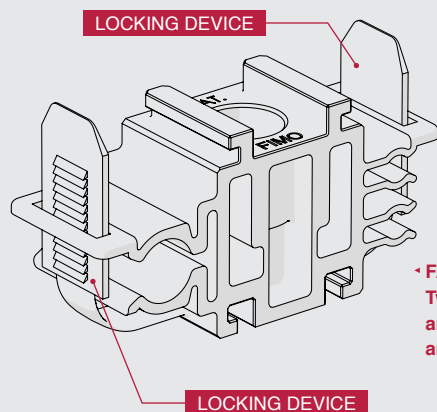
Versions:

- **SDA** per piatto e angolare
- **SDC** per piatto, tondo e angolare
- **SDP** per profilati, basette e morsetti metallici provvisti di fori Ø 19mm (3/4")
- **SDU** per varie strutture come pali o tralicci

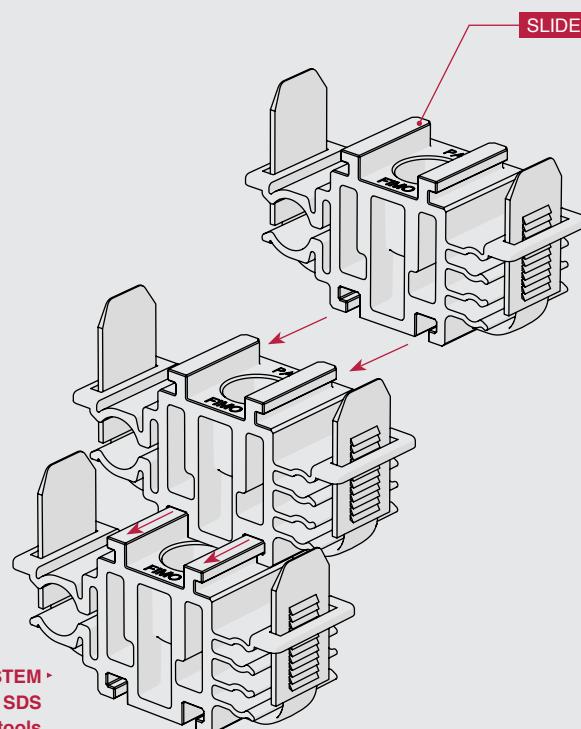
Impiego:

Fissaggio di cavi POWER e FO

• **SDS+BAM**
On Pole

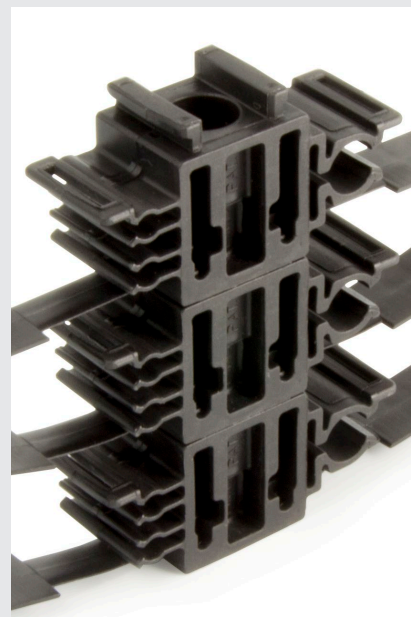
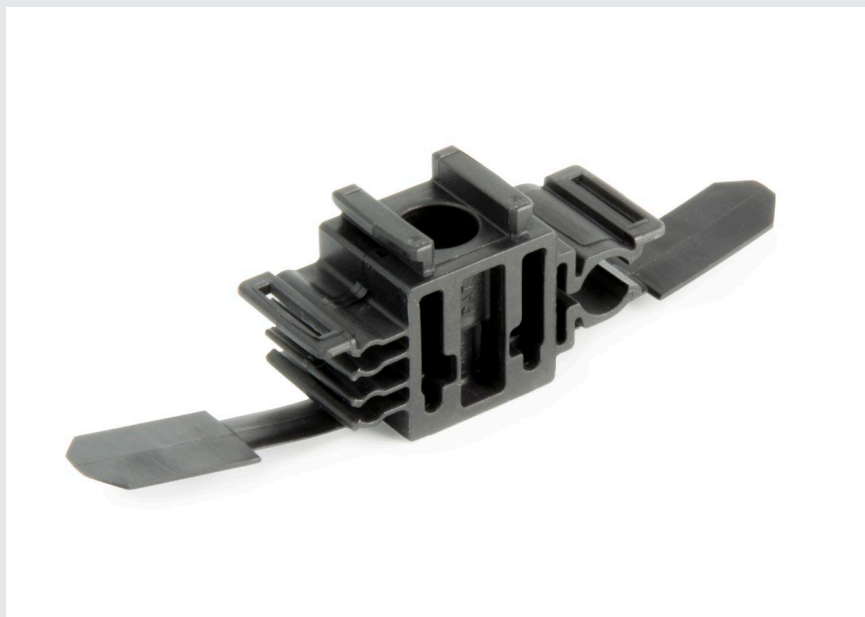


• **FAST AND SAFE CABLE FIXINGS**
Two locking devices allow a fast and safe cable fixings without any hardware and tools



• **SLIDE IN SYSTEM** •
Two slides allow the stack up of other SDS saddles without any hardware and tools

No Tools Stackable Double Saddles



SDS - No Tools Stackable Double Saddles

SDS no tools stackable double saddles are used for small diameters cables.

SDS consists of a central body and fasteners for a quick side insertion of cables. Locking devices prevent accidental exit of cables from its housing.

The central body can be connected with a M8 screw to any type of clamp (**MAM 8**, **MBM 8**, **MIM 8**) or socle (**BAM**, **BOM**).

Two slides on the central body allow the stack up of other SDS saddles without any hardware like threaded bars, washers and nuts.

The side fasteners and locking devices allow a fast and safe fixing of power and fiber optic cables without the use of tools.

SDS - Selle Gemellate Impilabili, Installazione senza utensili

Le selle gemellate impilabili SDS sono usate per i cavi di piccolo diametro.

Le selle SDS sono composte da un corpo centrale e da fissacavi per un rapido inserimento laterale dei cavi.

I dispositivi di chiusura prevengono l'uscita accidentale dei cavi dalla loro sede.

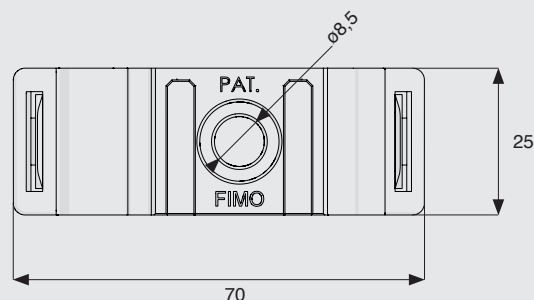
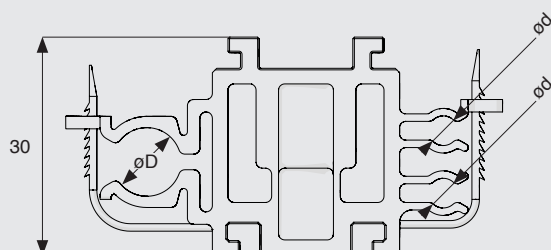
*Il corpo centrale può essere connesso con una vite M8 a ogni tipo di morsetto (**MAM 8**, **MBM 8**, **MIM 8**) o basetta (**BAM**, **BOM**).*

Due slitte ricavate nel corpo centrale permettono di impilare altre selle SDS senza l'utilizzo di mezzi di collegamento come barre filettate, rondelle e viti.

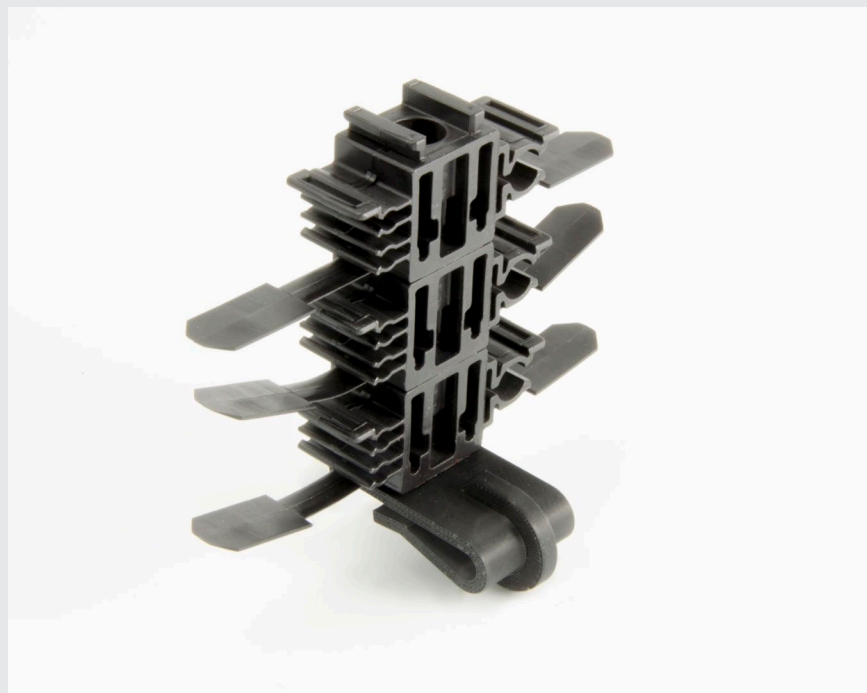
I fissacavi laterali e i dispositivi di chiusura permettono un fissaggio veloce e sicuro di cavi elettrici e fibre ottiche senza l'uso di utensili.

MATERIAL

Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. U.V. Resistant
Colour	Black



CODE	ARTICLE	Ø D	Ø d	BOX	WEIGHT
61 3306 2714	SDS 1x14+2x7	11 - 14	5 - 7	100	21



MATERIAL

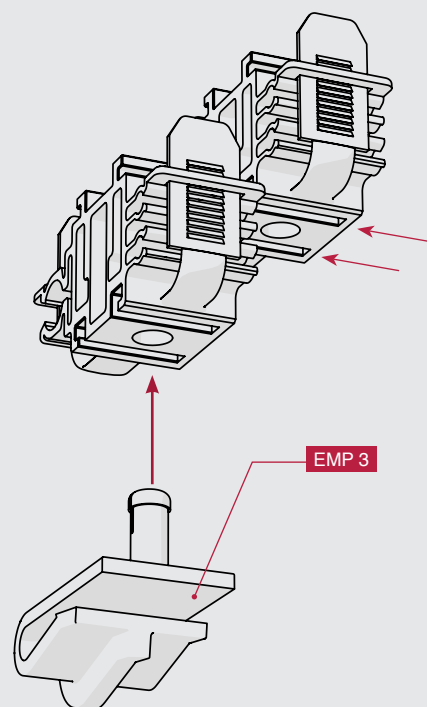
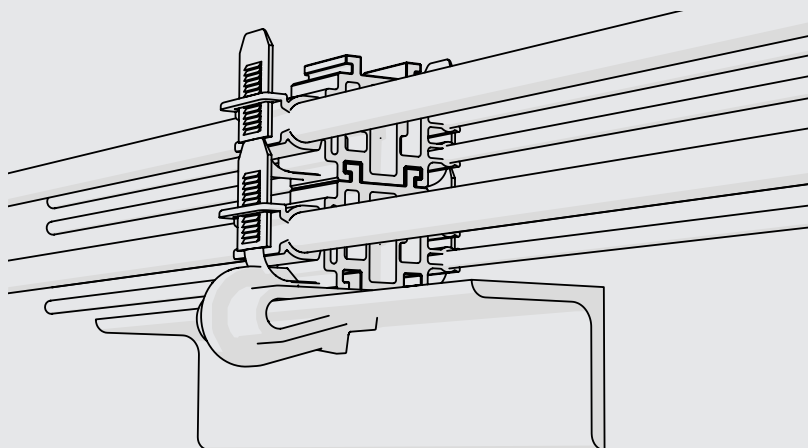
Plastic Parts	P.A. U.V. Resistant
Colour	Black

SDA
No Tools Stackable Double Saddles for Flats and Angular

Composition: **SDS + EMP 3** Snap in clamp

SDA
Selle Gemellate Impilabili per Aggancio su Piatti e Angolari

Composizione: **SDS + EMP 3** Fissaggio rapido



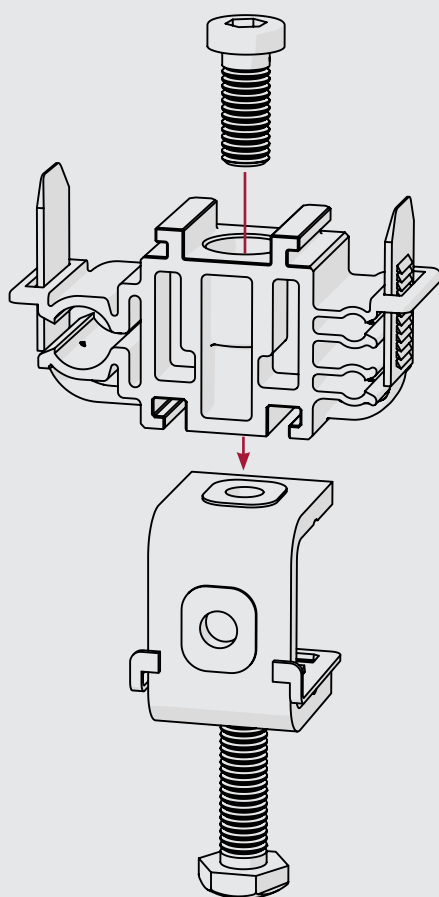
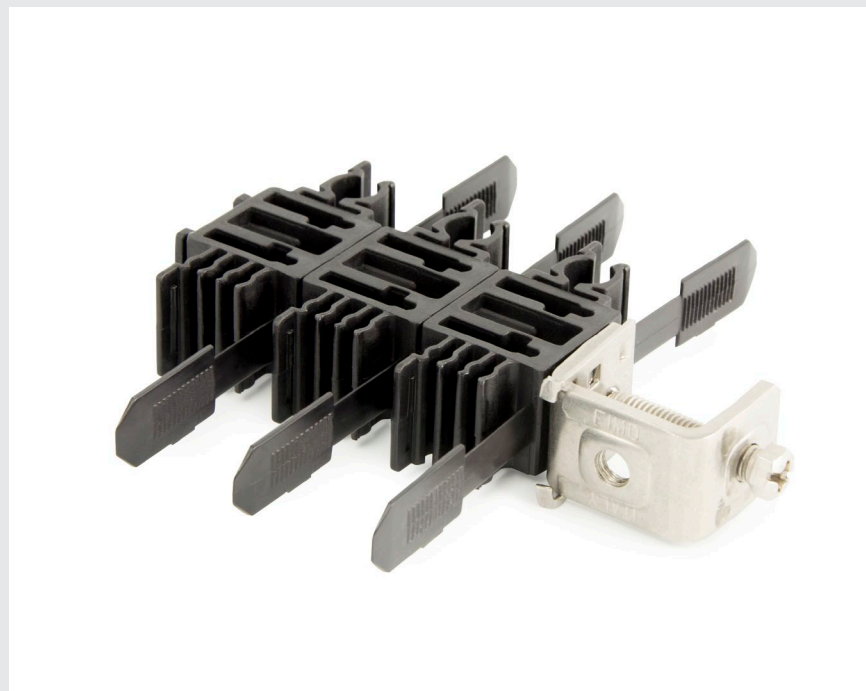
◀ **SDA**
On Angular

SDS+EMP 3 ▶

CODE	ARTICLE	ø D	ø d	BOX	WEIGHT
61 1591 2714	SDA 1x14+2x7	11 - 14	5 - 7	20	38
61 1591 4714	SDA 1x14+2x7/2	11 - 14	5 - 7	20	59
61 1591 6714	SDA 1x14+2x7/3	11 - 14	5 - 7	20	80

No Tools Cable Clamps

MATERIAL	
Metal Parts	AISI 304 Stainless Steel
Saddle	P.A. U.V. Resistant
Colour	Black

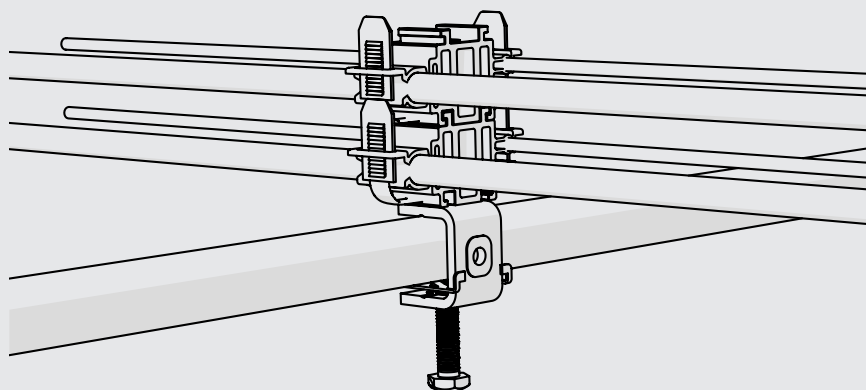


SDC
No Tools Stackable Double Saddles for Flats,
Angular and Round

Composition: **SDS** + **MIM8** Mini clamp

SDC
*Selle Gemellate Impilabili per Aggancio su
Piatti, Angolari e Tondi*

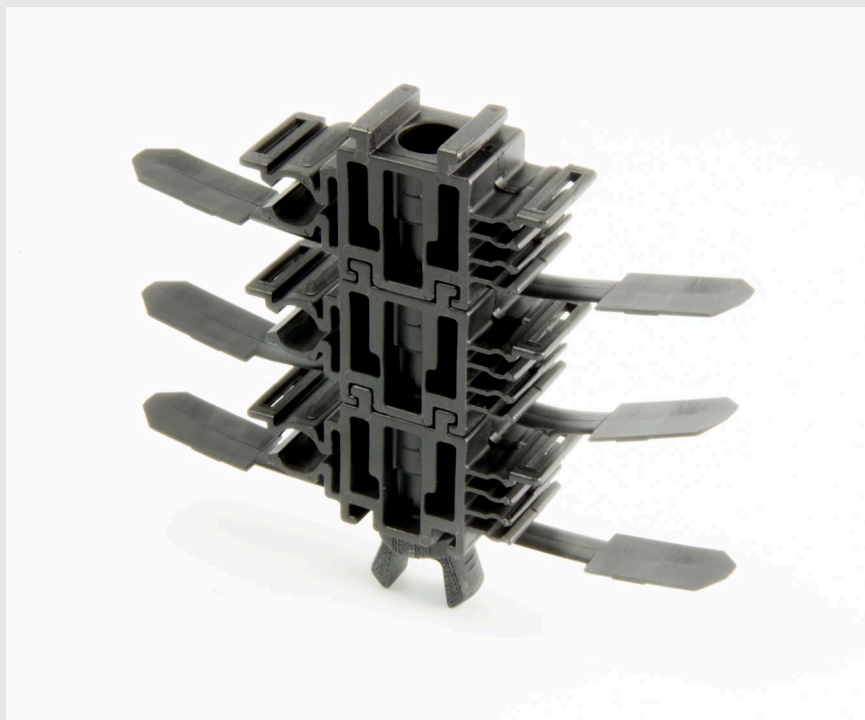
Composizione: **SDS** + mini morsetto **MIM8**



• SDS+MIM8

SDC
On Round

CODE	ARTICLE	ø D	ø d	BOX	WEIGHT
61 1590 2714	SDC 1x14+2x7	11 - 14	5 - 7	20	120
61 1590 4714	SDC 1x14+2x7/2	11 - 14	5 - 7	20	141
61 1590 6714	SDC 1x14+2x7/3	11 - 14	5 - 7	20	162



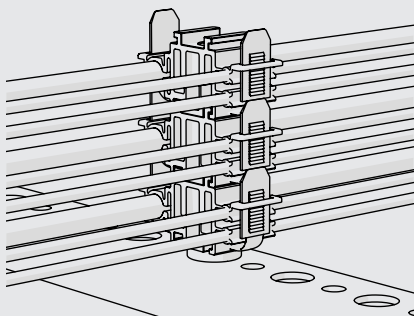
MATERIAL

Plastic Parts	P.A. U.V. Resistant
Colour	Black

SDP

No Tools Stackable Double Saddles for Metal Profiles, Socles and Clamps Provided with 3/4"

Composition: **SDS** + **EMP19** Adapter for 3/4" Holes

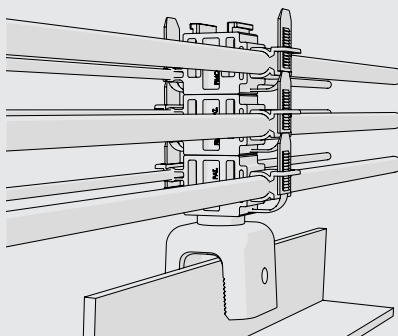


◀ **SDP**
On Metal Profile

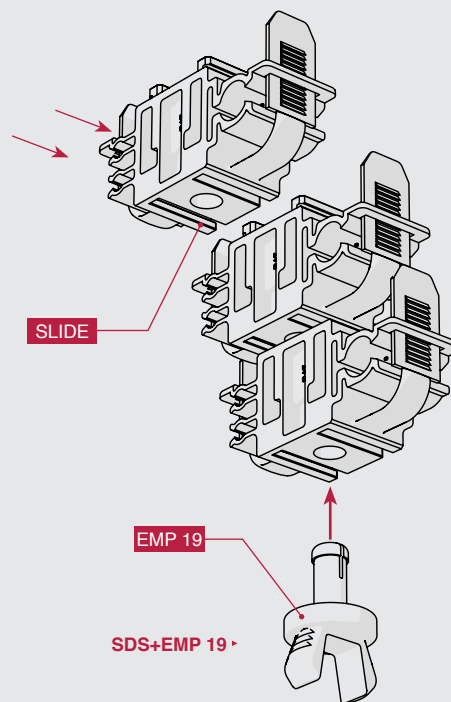
SDP

Selle Gemellate Impilabili da Fissare su Profilati, Basette e Morsetti Metallici Provvisi di fori con diametro 19mm (3/4")

Composizione: **SDS** + **EMP19** Adattatore per fori diametro 19mm (3/4")



◀ **SDP+MDM**
On Angular



CODE	ARTICLE	ø D	ø d	BOX	WEIGHT
61 1593 2714	SDP 1x14+2x7	11 - 14	5 - 7	20	28
61 1593 4714	SDP 1x14+2x7/2	11 - 14	5 - 7	20	49
61 1593 6714	SDP 1x14+2x7/3	11 - 14	5 - 7	20	70

No Tools Cable Clamps



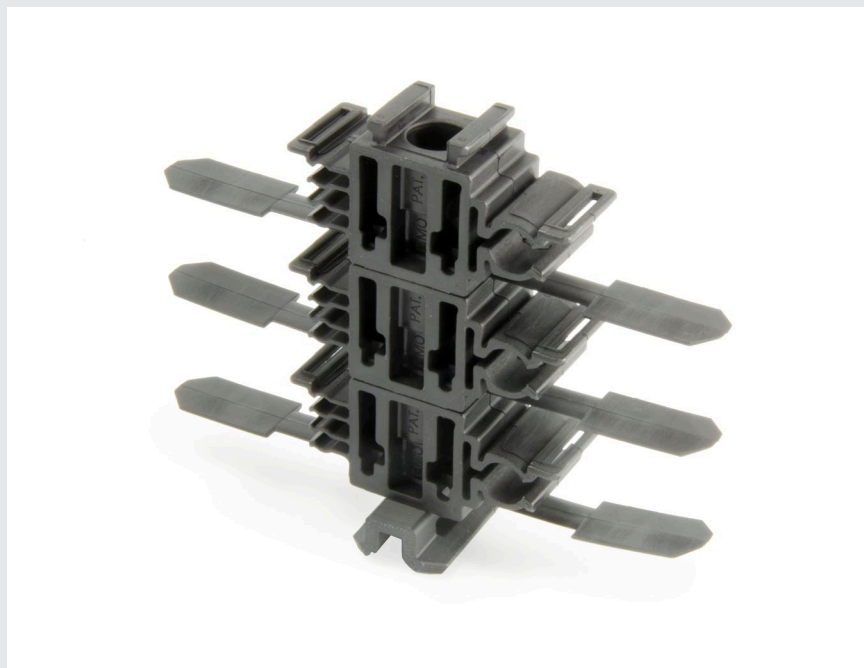
MATERIAL

Plastic Parts

P.A.
U.V. Resistant

Colour

Black



SDU

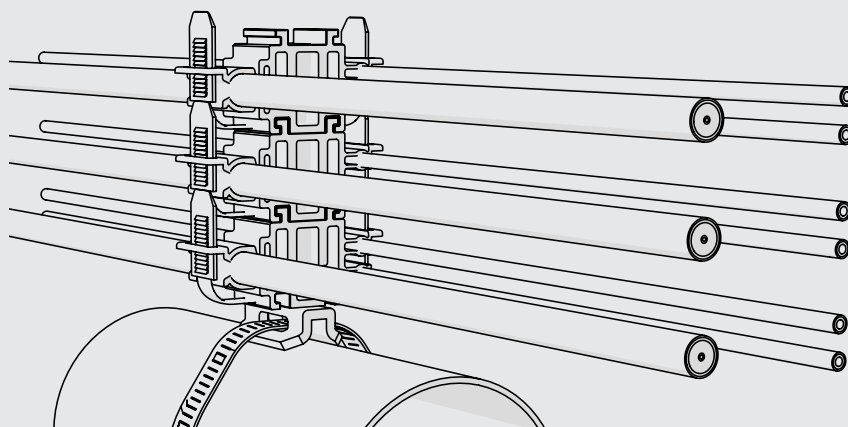
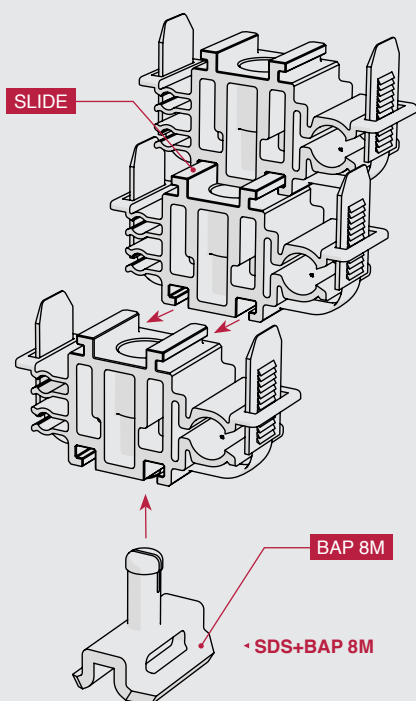
No Tools Stackable Double Saddles for Various Structures like Poles and Pylons

Composition: **SDS** + **BAP 8M** Plastic socle

SDU

Selle Gemellate Impilabili da Fissare a Varie Strutture come Pali e Tralicci

Composizione: **SDS** + basetta di plastica **BAP 8M**



SDU
On Pole

CODE	ARTICLE	ø D	ø d	BOX	WEIGHT
61 1592 2714	SDU 1x14+2x7	11 - 14	5 - 7	20	28
61 1592 4714	SDU 1x14+2x7/2	11 - 14	5 - 7	20	49
61 1592 6714	SDU 1x14+2x7/3	11 - 14	5 - 7	20	70

Cushions



MATERIAL

Cushion	Black EPDM U.V. Resistant
Colour	Black

SRR

Round Reduction Cushions for a wide range of cables' diameters.

SRR round reduction cushions allow a safe fixing of coaxial, fiber optic and power cables with a wide range of diameters.

They consist of two hinged half cushions with an innovative internal structure designed to be easily shaped around cables with a wide range of diameters. SRR round cushions guarantees a secure locking of cables, protecting cable and its jacket.

Two cushions are covering the entire diameter's range (4-32 mm / .157 -1.260 inches) of fiber optic and power cables.

SRR round reduction cushions can be combined either with **SIC** snap-in cable clamps or with **SEB** calibrated double saddles.

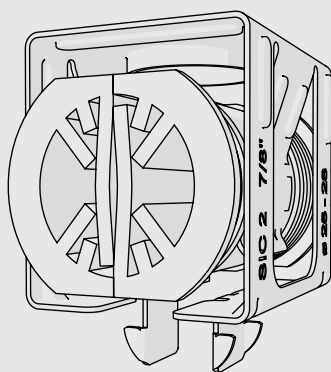
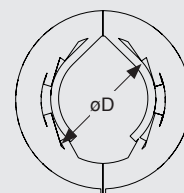
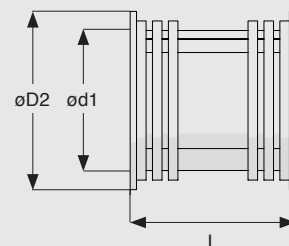
SRR

Guarnizioni tonde di riduzione per un'ampia gamma di diametri dei cavi.

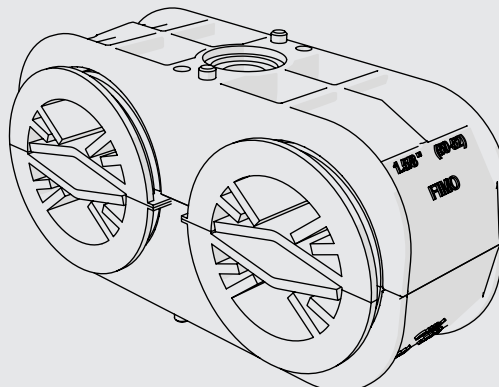
Le guarnizioni SRR permettono un fissaggio sicuro di cavi coassiali, fibra ottica e energia con un'ampia gamma di diametri.

Esse sono composti da due semi-guarnizioni incernierate reciprocamente con una struttura interna innovativa ideata per essere facilmente modellata attorno ai cavi con un'ampia gamma di diametri. Le guarnizioni SRR garantiscono un bloccaggio sicuro dei cavi proteggendo il cavo e la sua guaina esterna. Due guarnizioni permettono di coprire l'intera gamma di diametri (4-32 mm/ .157-1.260 pollici) dei cavi fibra ottica e energia.

Le guarnizioni SRR possono essere combinate sia con i fissacavi rapidi **SIC** che con le selle calibrate gemellate **SEB**.

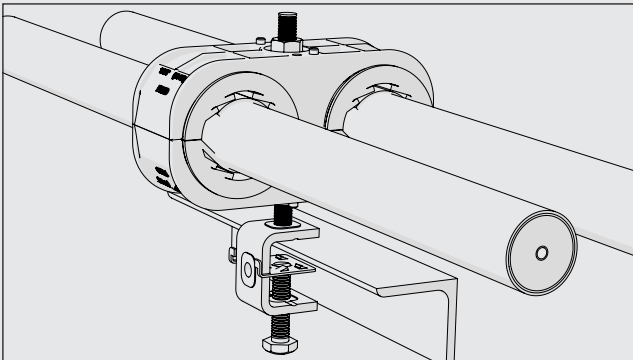


SIC + SRR

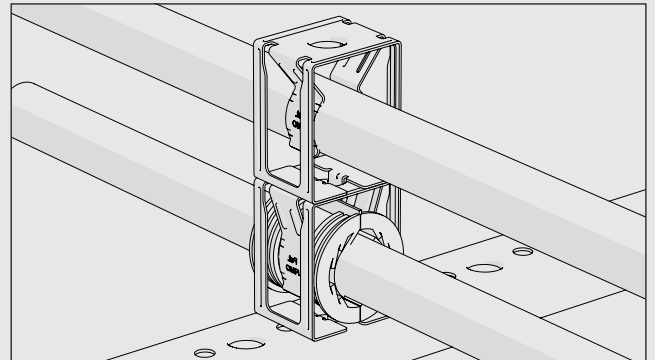


SEB + SRR

CODE	ARTICLE	FOR	øD		L	ød1	øD2	BOX	WEIGHT
			mm	in					
61 4014 0028	SRR 2 (4-16)	SIC 2 SEB 2x7/8"	4 - 16	.157 - .629	47	25,7	27,3	10	19
61 4014 0050	SRR 4 (16-32)	SIC 4 SEB 2x1.5/8"	16 - 32	.629 - 1.259	52	43	49	10	53



SRR+UMC
On Angular



SRR+SIC
On Profile

SPECIAL CLAMPS

Combined Solutions for LTE · RRU

CABLE CLAMPS & FASTENING DEVICES
PRODUCT CATALOGUE

Special Clamps

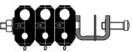


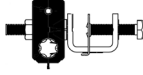





Combined solutions for Power Cable + Fiber Optic.



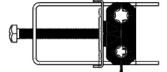












COMPLETE CATALOGUE ON REQUEST

Fissacavi Speciali Combinati

Soluzioni speciali combinate di cavi di energia e fibre ottiche.

CATALOGO COMPLETO SU RICHIESTA

PICTURE	CODE	ARTICLE	For DC	For FO	BOX	WEIGHT
MCC Mini Cable Clamps for Round and Flat 3-25 ● —						
	6115703117	MCC 1X11+1X7/3	3x9-11	3x5-7	20	157
	6115700026	MCC 4X14+SAC 2X9	4x11-14	2x7-9	20	187
	6115700037	MCC 1X17+1X7/3	3x14-17	3x5-7	20	212
	6115700096	MCC 1X20+1X7	1x17-20	1x5-7	20	140
	6115706714	MCC 1X14+2X7/3	3x11-14	6x5-7	20	210
MCE Mini Cable Clamps for Square 25-25, Round 8-25 Flat and Angular 3-25 ■ ● — □						
	6115770116	MCE 4X17+SAC 2X7+MCM 8	4x14-17	2x5-7	20	240
	6115770117	MCE 6X17+SAC 2X7/2+MCM 8	6x14-17	4x5-7	20	270
OX A4 Cable Clamps for Angular 40x40 □						
	6015110050	OX A4/1X22+SAS1/2"+SAT 2X8	1x12-22+1x16-17	2x7-8	50	132
	6015110046	OX A4/2X22+SAT 2X5	2x12-22	2x4-5	50	132
OX B Cable Clamps for Round and Flat 3-12 ● —						
	6015130014	OX B/1X22+SAT 1X8+1X6/2	1x12-22	2x7-8+2x5-6	50	122
	6015130002	OX B/2X22+SAT 2X6	2x12-22	2x5-6	50	120

PICTURE	CODE	ARTICLE	For DC	For FO	BOX	WEIGHT
OX C Cable Clamps for PCI 40x22 Section 						
	6015140013	OX C/1X34+SAC 1X7+1X9	1x18-34	1x7-9+1x5-7	50	162
	6015140022	OX C/SAC 1X9+1X7	-	1x5-7+1x7-9	50	100
OX E Cable Clamps for PCI 40x22 Section, Round and Flat 3-12 						
	6015180047	OX E/3X12+ DAS 5/3	3x6-12	3x4-5	50	110
	6015180072	OX E/3X22+SEP 2X8/3	3x16-22	6x5-8	50	211
OX M Cable Clamps for Round 8-25 and Flat 3-25 						
	6015160050	OX M/2X22+SAT 2X8/2	2x13-22	4x7-8	50	145
	6015160024	OX M/3X22+SAT 1X8+1X10M	3x18-23	1x8-9+1x9,5+10,5	50	186
SRF M Cable Clamps for Round 8-25 and Flat 3-25 						
	6115561003	SRF M/2x10+SAS 7/2	2x10-11	2x6-7	50	72
UCC Cable Clamps for Round, Flat and Angular 13-25 						
	6115600008	UCC/ 4X7/8"+SAC 2X9/2	4x27-28	4x7-9	50	400
UXC Cable Clamps for Round and Flat 3-25 						
	6015720001	UXC/ 1X40+SAC2X7/2	1x16-40	4x5-7	20	234

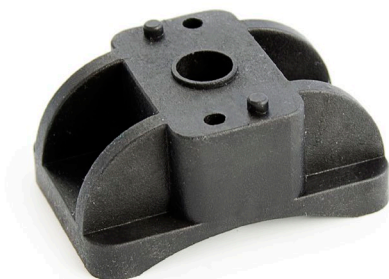
Fastening Devices

FIMO fastening devices are suitable for the creation of additional fixing points on any kind of structure. The wide range of products and accessories can fulfill any installation requirement with a specific solution.

Gli elementi di fissaggio FIMO sono adatti a creare un punto di fissaggio addizionale su qualsiasi tipo di struttura. L'ampia gamma di prodotti e accessori permette di trovare una soluzione specifica per ogni esigenza di installazione.

BAP

Socles



MATERIAL

Saddle	P.A. U.V. Resistant
Colour	Black

BAP - Plastic Socle for BFI 10 Threaded Bars

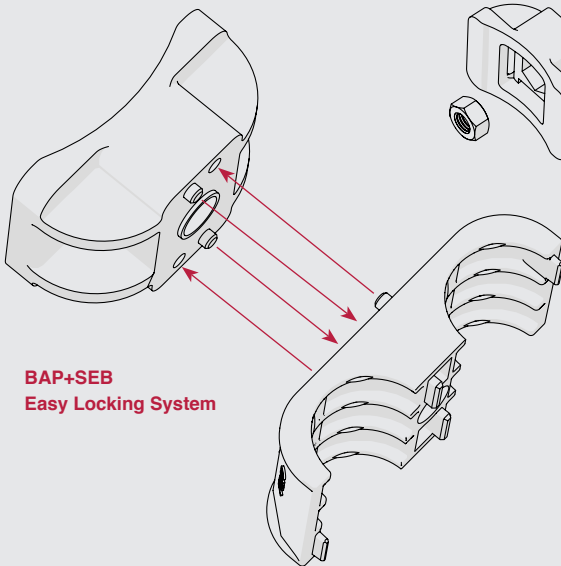
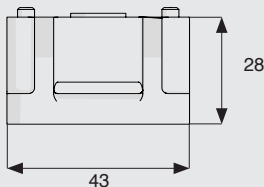
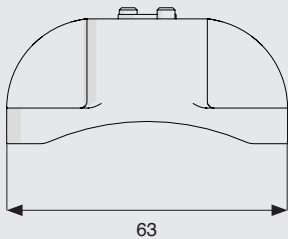
BAP 10 plastic socle can be applied with **BIT19** strips or **FAS** and **FAU** hose clamps to various structures like poles and pylons.

Its design allows the installation of **SEB** saddles using a **BFI 10** threaded bar and **DAI 10** nuts.

BAP - Basetta in plastica per barre filettate BFI 10

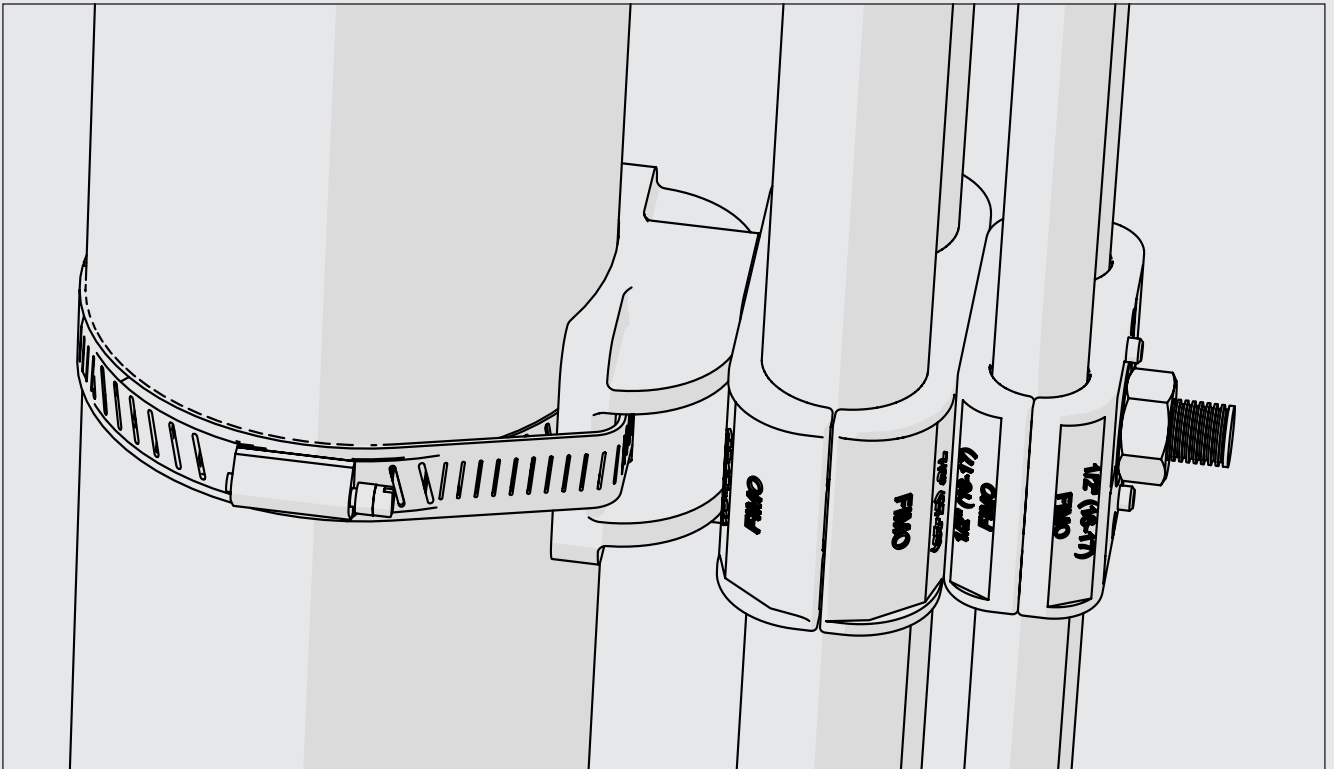
*Le basette in plastica BAP 10 vengono fissate con i nastri **BIT 19** o con le fascette **FAS** e **FAU** a strutture varie come pali e tralicci.*

*Il suo design permette l'installazione delle selle **SEB** utilizzando la barra filettata **BFI 10** e i dadi **DAI 10**.*



BAP+SEB
Easy Locking System

CODE	ARTICLE	MAY BE FIXED WITH	BAG	BOX	WEIGHT
61 3209 1000	BAP 10	BIT 19 FAS - FAU	20	100	29



BAP+SEB
Fixed on pole with FAU Hose Clamp

UAS

Universal Adaptor



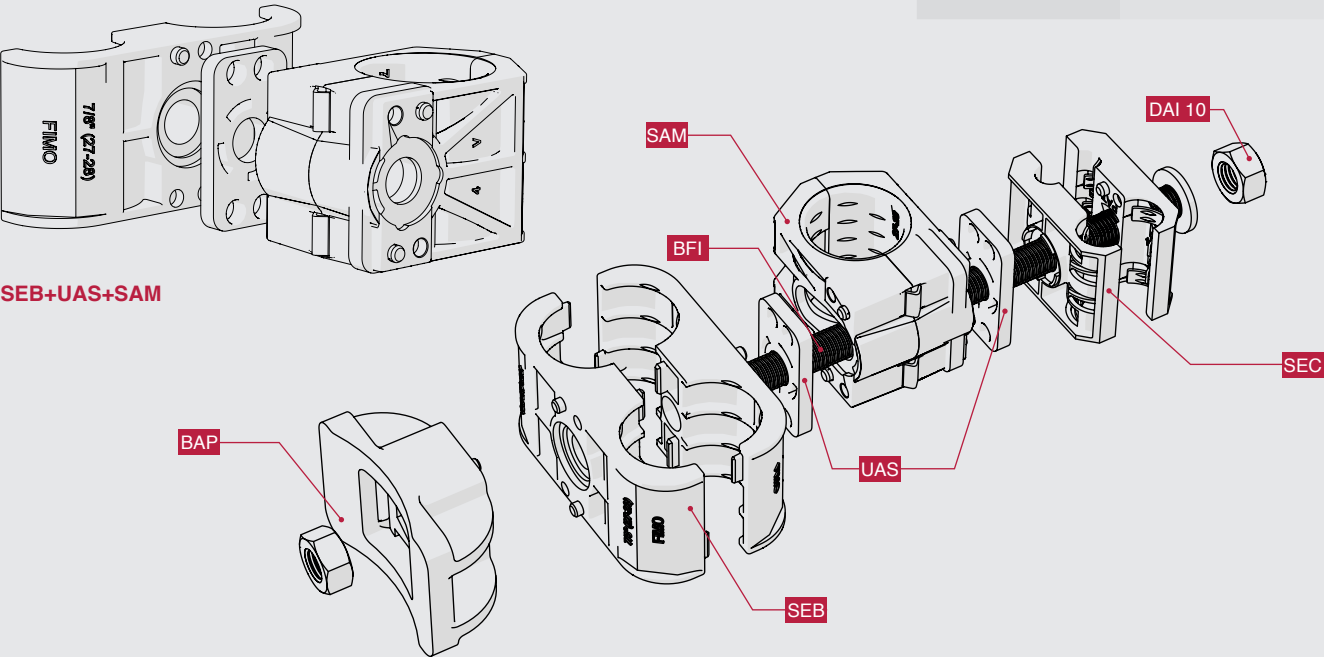
UAS - Universal Adaptor for Saddles

UAS Universal Adaptor for saddles is a plastic spacer used to combine different models of FIMO saddles.
UAS is also combinable with **BAP 10** plastic socle.

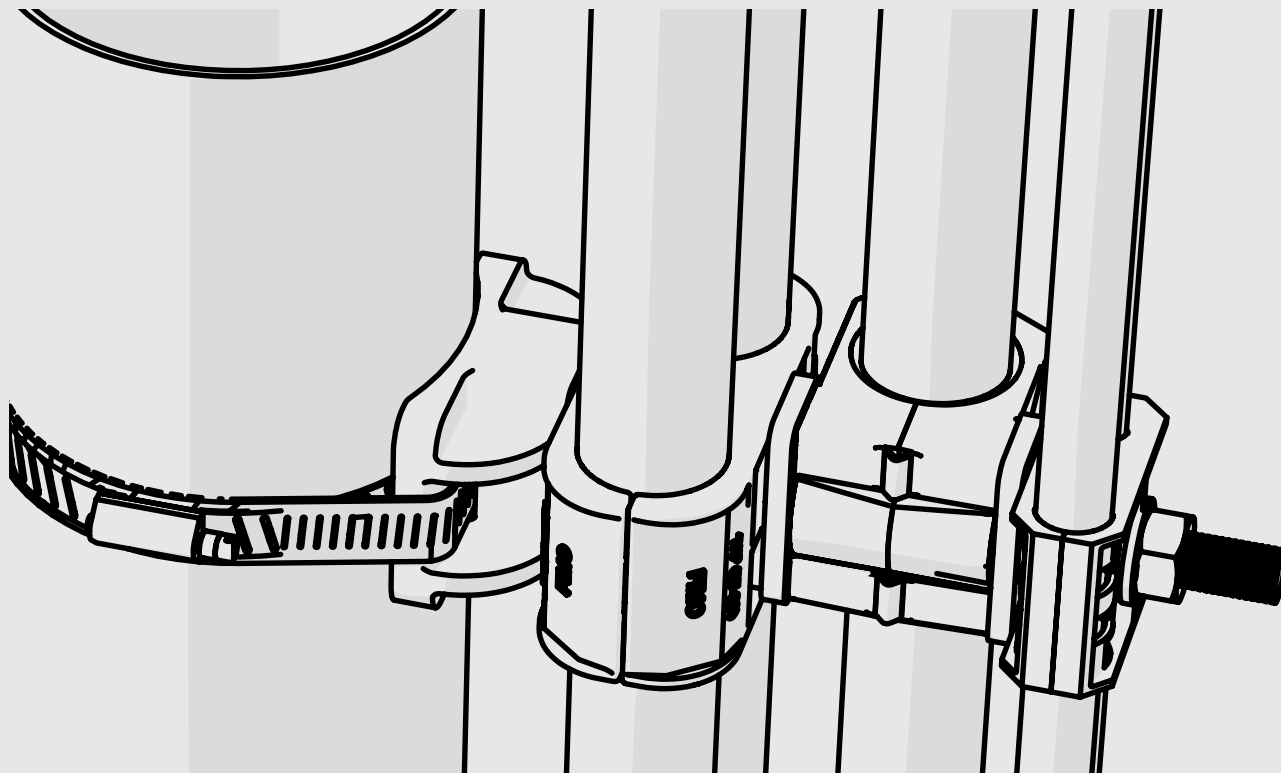
UAS - Adattatore Universale per Selle

*L'adattatore universale per selle **UAS** è un distanziatore di materiale plastico per combinare diversi modelli di selle FIMO.*
*L'**UAS** è combinabile anche con la basetta in plastica **BAP 10**.*

MATERIAL	
Saddle	P.A. U.V. Resistant
Colour	Black



CODE	ARTICLE	MAY BE USED WITH	BAG	BOX	WEIGHT
61 3209 0802	UAS	BAP10, SAB, SAM, SEB, SEC	20	100	3.2



BAP+SEB+UAS+SAM+UAS+SEC
Fixed on pole with FAU Hose Clamp

Accessories for Installation

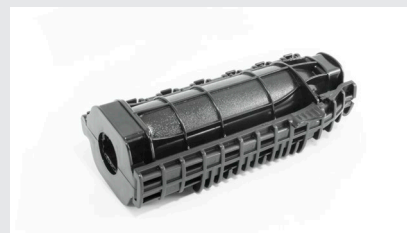
Product Catalogue



Accessories for Installation

Accessories for Installation. FIMO accessories for installation are the completion of the range of products offered for fastening, grounding and sealing cables and pipes.

Accessori per l'installazione. Gli accessori per l'installazione FIMO sono il completamento della gamma di prodotti offerti per il fissaggio, la messa a terra e la sigillatura di cavi o tubi.



MATERIAL

Housing material	PC/PP Alloy
Sealing material	High Quality Silicon Gel
Plastic Parts	UV Resistant
Waterproof	IP68
Colour	Black

WPE- Waterproof Enclosure For Coaxial Cable Applications

The WPE is a gel closure sealing system that provides a reliable sealing of coaxial connectors used at the transition between:

- JUMPER and ANTENNA
- JUMPER and FEEDER CABLE

exposed to the outside environment. The housing contains an innovative gel material and provides an efficient moisture block. The ease of installation and long-term protection makes it reliable and cost effective solution.

FEATURES & BENEFITS

- Quick and Easy installation
- No need special training
- Easy removable and reusable
- Wraparound and no disconnection of the connector
- No tape, no mastics or tools required for installation and removal

Operating temperature range: -40 C° / + 65 C°

Storage temperature range: -40 C° / + 65 C°

WPE- Sistema di Sigillatura per Connettori Per Applicazioni con Cavi Coassiali

I WPE sono dei sistemi di sigillatura con gel che garantiscono una tenuta stagna dei connettori usati nelle connessioni tra:

- JUMPER e ANTENNA
- JUMPER e CAVO COASSIALE

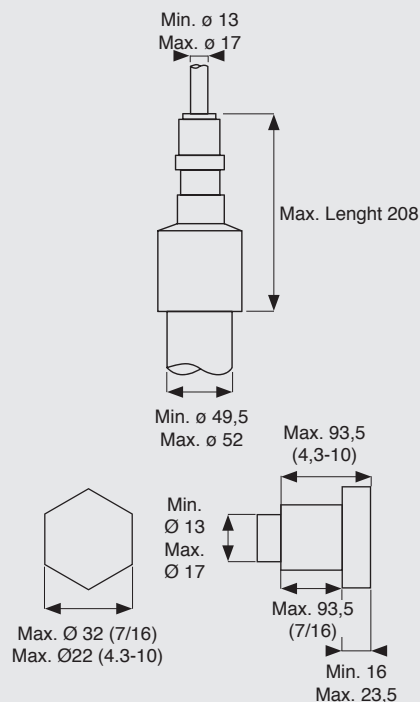
esposti agli agenti atmosferici. Il guscio di plastica racchiude un gel innovativo che provvede adeguata tenuta all'umidità. La facilità d'installazione e una protezione di lunga durata fanno del WPE una soluzione affidabile e conveniente.

SPECIFICHE & BENEFICI

- Installazione semplice e veloce
- Addestramento specifico non necessario
- Facilmente removibile e riutilizzabile
- Avvolgente e senza rischio di disconnessione del connettore
- Per l'installazione e la rimozione non sono richiesti nastri, mastici o utensili

Temperatura di esercizio: -40 C° / + 65 C°

Temperatura di stoccaggio: -40 C° / + 65 C°



CODE	ARTICLE	NUMBER	FEEDER	ANTENNA CONNECTOR	BOX	WEIGHT
61 2204 0011	WP E 1/2" JTA 4.3-10	1/2" = 13 - 17	-	4.3-10 = 23mm (max)	-	56
61 2204 0012 S	WPE 1/2" JTA-S	1/2" = 13 - 17	-	7/16 = 26mm (max)	-	80
61 2204 0012	WPE 1/2" JTA	1/2" = 13 - 17	-	7/16 = 26mm (max)	-	120
61 2204 0078	WPE 7/8"	1/2" = 13 - 17	7/8" = 27 - 28	-	-	260
61 2204 0114	WPE 1.1/4"	1/2" = 13 - 17	1.1/4" = 38 - 40	-	-	320
61 2204 0158	WPE 1.5/8"	1/2" = 13 - 17	1.5/8" = 49 - 52	-	-	400

TEF

Cold Shrink Tube

ACCESSORIES FOR INSTALLATION
PRODUCT CATALOGUE



MATERIAL

Tube	Silicone/ EPDM rubber*
Colour	Black

* TEF 28 - TEF 50: EPDM

TEF - Cold Shrink Tube

TEF cold shrink tubes are a series of open-ended tubular silicone/EPDM rubber sleeves, pre-expanded on a removable core for easy installation. After the core is removed, the tube shrinks to its original diameter guaranteeing a perfect sealing on connectors. In applications where the different cable diameter cannot be covered with the tube range, a special foam is included in the package. The strip foam is used to increase the smaller cable diameter and assure the sealing of the cold shrink tube.

Application

Sealing of feeder connections. TEF offers a timesaving and easy way to secure a waterproof protection. No tools or heating are requested for installation. The shrinking process is done by simply unwinding the removable core.

TEF - Tubolari Retraibili a Freddo

I tubolari retraibili a freddo TEF sono una serie di manicotti in silicone/EPDM aperti agli estremi, pre-espansi su un cilindro removibile per una facile installazione. Dopo che il cilindro viene rimosso, il manicotto si retrae fino alla suo diametro originale garantendo una perfetta sigillatura dei connettori. Nelle applicazioni dove la differenza dei diametri dei cavi non può essere coperta dall'escursione del manicotto, uno speciale nastro di gomma espansa è incluso nella confezione. Il nastro di gomma espansa viene usato per aumentare il diametro del cavo minore e garantire la sigillatura del tubolare retraibile a freddo.

Applicazioni:

Sigillatura di connessioni. I TEF offrono una soluzione rapida e sicura per una protezione stagna. Né utensili né riscaldamento a mezzo di fiamma sono richiesti per l'installazione. Il processo di restringimento avviene semplicemente svolgendo il cilindro removibile.

*After shrinking, without foam strip

**For smaller diameter cables, use the included round rubber cushion

CODE	ARTICLE	COLD SHRINK TUBE FOR	FOAM STRIP	OPERATING TEMPERATURE	ø D ORIGINAL	L SHRUNKED	ø d RANGE *	BOX
61 2205 0013	TEF RET	Ret Cable to antenna	Not included	-55° / + 200° C	27	100 mm	7 – 22	20
61 2205 0014	TEF 17 S	3/8" or 1/2" to antenna	Not included	-55° / + 200° C	40	150 mm	10.5 – 34.0	20
61 2205 0011	TEF 17 C	3/8" or 1/2" to antenna	Not included	-55° / + 200° C	45	170 mm	10.5 – 39.0	20
61 2205 0012	TEF 17	1/2" to antenna	Not included	-55° / + 200° C	45	200 mm	10.5 – 39.0	20
61 2205 0078	TEF 28	1/2" to 7/8" 5/8" to 7/8"	included	-40° / + 200° C	53	254 mm	25.0** – 46.0	20
61 2205 0158	TEF 50	1/2" to 1.1/4" or 1.5/8" 5/8" to 1.1/4" or 1.5/8"	included	-40° / + 200° C	70	330 mm	32.0** – 63.0	20

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