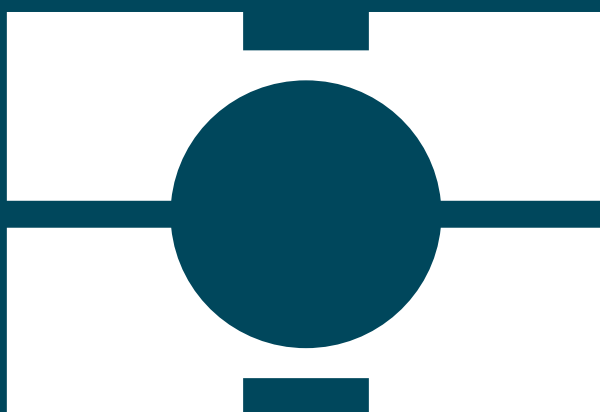


Catalogo Collari Serie Speciale

04

Special Series Clamps Catalogue

Catálogo Abrazaderas Series Especiales



Materiali

Materials

Materiales

Materiali standard del corpo collare

- Polipropilene (PP): Blu
- Poliammide (PA): Nero
- Gomma Elastomero (GM): Nero
- Polipropilene autoestinguente (PPSE): Bianco

Diversi diametri e materiali disponibili a richiesta.

Superficie interna corpo collare:
con scanalature

Materiali standard di componenti e accessori

- Acciaio S 235 JR grezzo (M1)
- Acciaio S 235 JR fosfatato (M2)
- Acciaio S 235 JR zincato (M3)
- Acciaio S 235 JR zinco-nichelato (M4)
- Acciaio Inox AISI 316L (M6)

Filettatura Metrica: codice **M**.
Filettatura UNC: codice **UNC**.

Per le caratteristiche dei materiali vedi l'Appendice Tecnica a pagina 182.

Clamp body standard materials

- Polypropylene (PP): Blue
- Polyamide (PA): Black
- Rubber Elastomer (GM): Black
- Self-extinguishing Polypropylene (PPSE): White

Different diameters and materials available on request.

Clamp body internal surface:
profiled

Components and accessories standard materials

- Steel S 235 JR raw (M1)
- Steel S 235 JR phosphated (M2)
- Steel S 235 JR galvanised (M3)
- Steel S 235 JR zinc-nickel plated (M4)
- Stainless steel AISI 316L (M6)

Metric thread: code **M**.
UNC thread: code **UNC**.

For material characteristics, see **Technical Appendix** at page 182.

Materiales estándar del cuerpo de la abrazadera

- Polipropileno (PP): Azul
- Poliamida (PA): Negro
- Caucho elastómero (GM): Negro
- Polipropileno auto extingüible (PPSE): Blanco

Diferentes diámetros y materiales disponibles bajo pedido.

Superficie interna del cuerpo de la abrazadera:
rayado

Materiales estándar de componentes y accesorios

- Acero S 235 JR en bruto (M1)
- Acero S 235 JR fosfatado (M2)
- Acero S 235 JR galvanizado (M3)
- Acero S 235 JR zincado-niquelado (M4)
- Acero inoxidable AISI 316L (M6)

Rosca métrica: código **M**.
Rosca UNC: código **UNC**.

Para las características de los materiales, consulte el **Apéndice Técnico** en la página 182.

S Corpo Collare

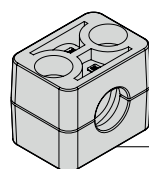
S Clamp Body

S Cuerpo de Abrazadera

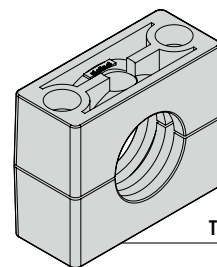
Coppia di semicollari

Two clamps halves

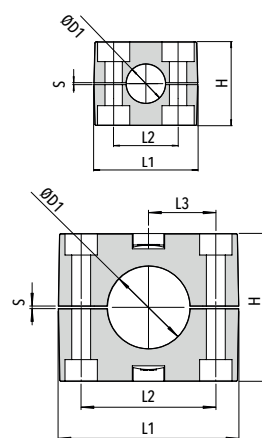
Parejas de medias abrazaderas



TIPO 2



TIPO 3

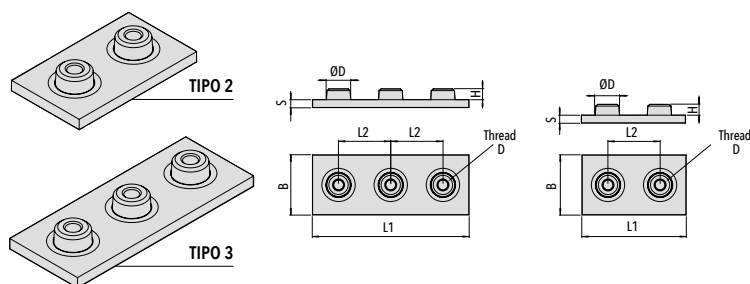


Code	Outside diameter ØD1 mm	Nominal bore pipe in	L1 (mm/in)	L2 (mm/in)	L3 (mm/in)	H (mm/in)	S (mm/in)	Width (mm/in)
S2-008-PP	8		43 (1.69")	26 (1.02")	-	33 (1.30")	0,8 (.04")	30 (1.18")
S2-010-PP	10	1/8"	43 (1.69")	26 (1.02")	-	33 (1.30")	0,8 (.04")	30 (1.18")
S2-012-PP	12		43 (1.69")	26 (1.02")	-	33 (1.30")	0,8 (.04")	30 (1.18")
S2-014-PP	14		43 (1.69")	26 (1.02")	-	33 (1.30")	0,8 (.04")	30 (1.18")
S2-015-PP	15		43 (1.69")	26 (1.02")	-	33 (1.30")	0,8 (.04")	30 (1.18")
S2-016-PP	16		43 (1.69")	26 (1.02")	-	33 (1.30")	0,8 (.04")	30 (1.18")
S2-017.2-PP	17,2	3/8"	43 (1.69")	26 (1.02")	-	33 (1.30")	0,8 (.04")	30 (1.18")
S2-018-PP	18		43 (1.69")	26 (1.02")	-	33 (1.30")	0,8 (.04")	30 (1.18")
S3-020-PP	20		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-021.3-PP	21,3	1/2"	70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-022-PP	22		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-023-PP	23		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-025-PP	25		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-026.9-PP	26,9	3/4"	70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-028-PP	28		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-030-PP	30		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-032-PP	32		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-033.7-PP	33,7	1"	70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-035-PP	35		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-038-PP	38		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-040-PP	40		70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")
S3-042.4-PP	42,4	1.1/4"	70 (2.75")	52 (2.05")	26 (1.02")	57 (2.24")	1 (.04")	30 (1.18")

PP Piastra a saldare singola

PP Single weld plate

PP Placa para soldar simple

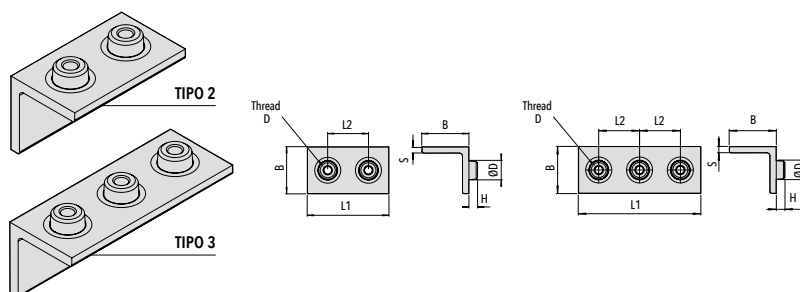


Code	L1 (mm/in)	L2 (mm/in)	B (mm/in)	S (mm/in)	H (mm/in)	ØD (mm/in)	Thread D
PP2-M2	52 (2.05")	26 (1.02")	30 (1.18")	4 (.16")	5,5 (.22")	12 (.47")	M6 (1/4-20 UNC)
PP3-M2	78 (3.07")	26 (1.02")	30 (1.18")	4 (.16")	5,5 (.22")	12 (.47")	M6 (1/4-20 UNC)

PA Piastra a saldare angolare singola

PA Angled single weld plate

PA Placa para soldar de un solo ángulo

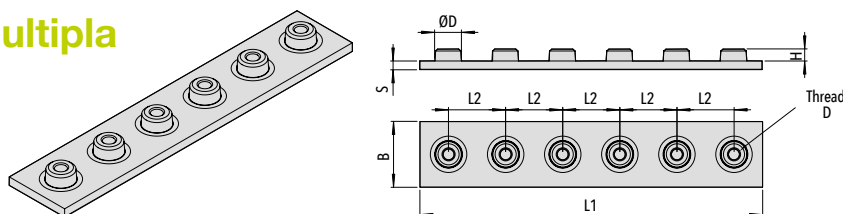


Code	L1 (mm/in)	L2 (mm/in)	B (mm/in)	S (mm/in)	H (mm/in)	ØD (mm/in)	Thread D
PA2-M2	52 (2.05")	26 (1.02")	30 (1.18")	4 (.16")	5,5 (.22")	12 (.47")	M6 (1/4-20 UNC)
PA3-M2	78 (3.07")	26 (1.02")	30 (1.18")	4 (.16")	5,5 (.22")	12 (.47")	M6 (1/4-20 UNC)

PPM Piastra a saldare multipla

PPM Multiple weld plate

PPM Placa para soldar múltiple

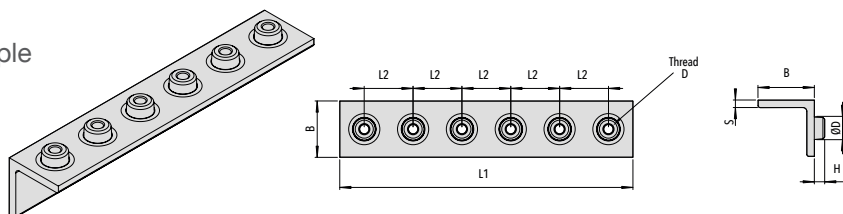


Code	L1 (mm/in)	L2 (mm/in)	B (mm/in)	S (mm/in)	H (mm/in)	ØD (mm/in)	Thread D
PPM05-M2	130 (5.12")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PPM06-M2	156 (6.14")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PPM07-M2	182 (7.17")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PPM09-M2	234 (9.21")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PPM12-M2	312 (12.28")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PPM15-M2	390 (15.35")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PPM20-M2	520 (20.47")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PPM27-M2	702 (27.63")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)

PAM Piastra a saldare angolare multipla

PAM Angled multiple weld plate

PAM Placa para soldar de ángulo múltiple

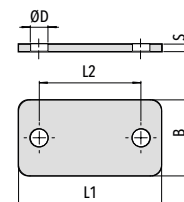
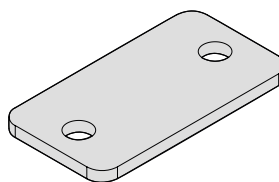


Code	L1 (mm/in)	L2 (mm/in)	B (mm/in)	S (mm/in)	H (mm/in)	ØD (mm/in)	Thread D
PAM05-M2	130 (5.12")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PAM06-M2	156 (6.14")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PAM07-M2	182 (7.17")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PAM08-M2	208 (8.19")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PAM09-M2	234 (9.21")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PAM12-M2	312 (12.28")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PAM15-M2	390 (15.35")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PAM20-M2	520 (20.47")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)
PAM27-M2	702 (27.63")	26 (1.02")	30 (1.18")	4 (.16")	6 (.23")	12 (.47")	M6 (1/4-20 UNC)

PS Piastra superiore

PS Upper plate

PS Placa superior



Code	L1 (mm/in)	L2 (mm/in)	B (mm/in)	S (mm/in)	ØD (mm/in)
PS3-M3	40,5 (1.59")	26 (1.02")	30 (1.18")	3 (.12")	7 (.28")
PS6-M3	69,5 (2.74")	52 (2.05")	30 (1.18")	3 (.12")	7 (.28")



TE Vite a testa esagonale

TE Hexagon head bolt

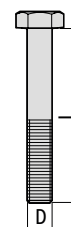
TE Tornillo de cabeza hexagonal

ISO 4014/4017

Da utilizzare con piastra superiore PS

To be used with upper plate PS

Para uso con la placa superior PS



Code	Clamp reference	Thread D x L
TE-M6X35-M3	S2	M6x35 (1/4-20 UNCx1.3/8")
TE-M6X60-M3	S3	M6x60 (1/4-20 UNCx2.3/8")

TCEI Vite a testa cilindrica

TCEI Socket cap screw

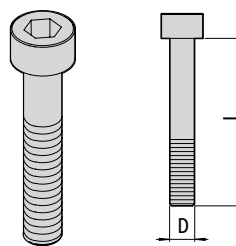
TCEI Tornillo de cabeza cilíndrica

ISO 4762

Con esagono incassato

With inner hexagon socket

Con hexágono interior agujereado



Code	Clamp reference	Thread D x L
TCEI-M6X25-M3	S2	M6x25 (1/4-20 UNCx1")
TCEI-M6X50-M3	S3	M6x50 (1/4-20 UNCx2")

RP Rondella piana

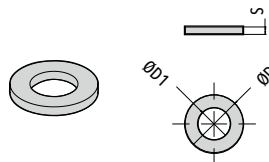
RP Flat washer

RP Arandela plana

Da utilizzare con vite TCEI

To be used with screw TCEI

Para ser utilizado con tornillo TCEI



Code	ØD (mm/in)	ØD1 (mm/in)	S (mm/in)
RP-M3	11 (.43")	6,4 (.25")	1,6 (.06")

Esempio di montaggio 1

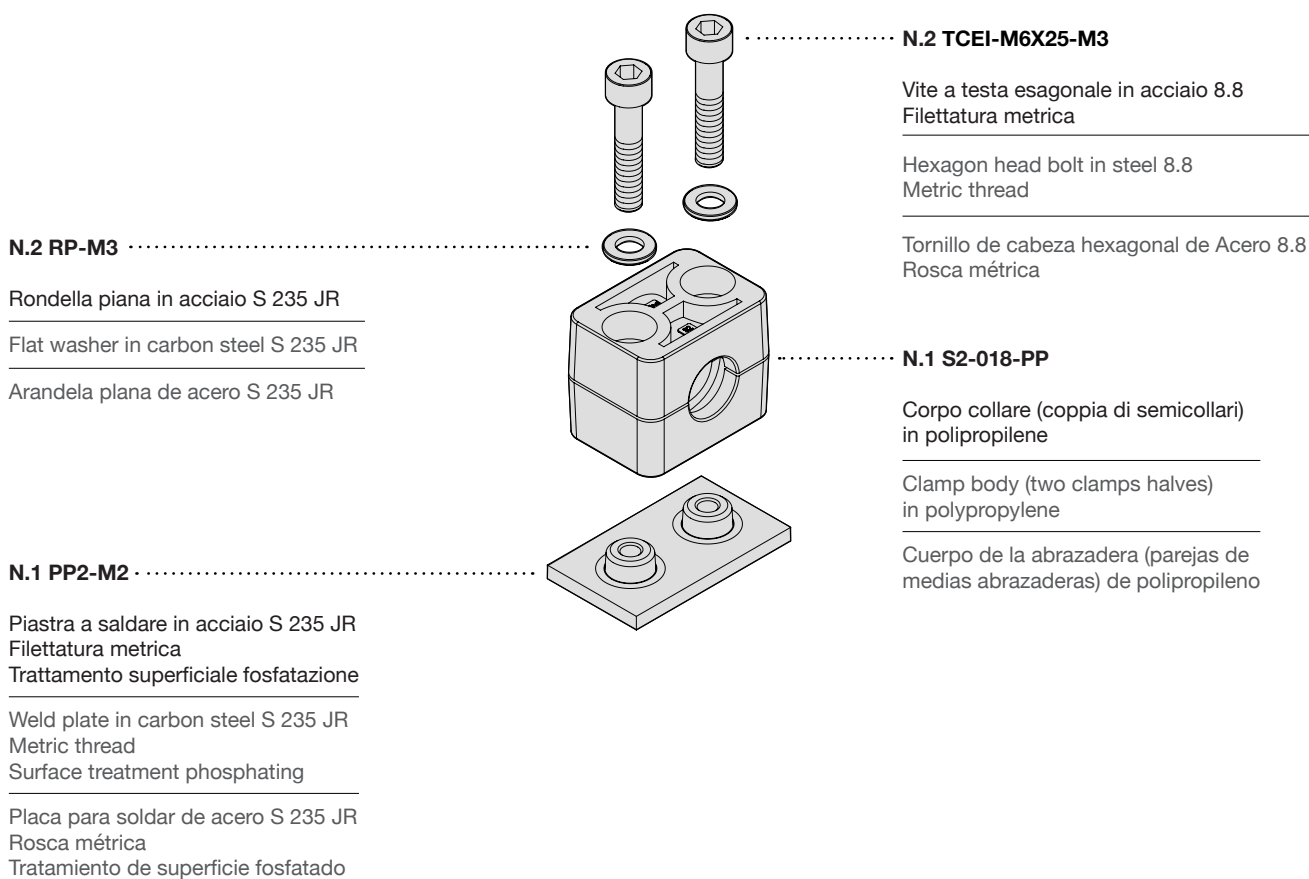
Mounting example 1

Ejemplo de montaje 1

Collare completo S2 in polipropilene per tubo con diametro esterno 18 mm con piastra a saldare singola e rondella piana.

Complete S2 polypropylene clamp for pipe with outside diameter 18mm with single weld plate and flat washer.

Abrazadera completa S2 de polipropileno para tubería con diámetro exterior 18mm con placa para soldar simple y arandela plana.



Esempio di montaggio 2

Mounting example 2

Ejemplo de montaje 2

Collare completo S3 in poliammide per tubo con diametro esterno 30mm con piastra a saldare angolare singola e piastra superiore.

Complete S3 polyamide clamp for pipe with outside diameter 30mm with angled single weld plate and upper plate.

Abrazadera completa S3 de poliamida para tubería con un diámetro exterior 30mm con placa para soldar de un solo ángulo y placa superior.

N.1 PS6-M3

Piastra superiore in acciaio S 235 JR
Trattamento superficiale zincatura bianca

Upper plate in carbon steel S 235 JR
Surface finishing white zinc-plating

Placa superior de acero S 235 JR
Tratamiento de superficie zinc blanco

N.1 PA3-M2

Piastra a saldare angolare singola in acciaio S 235 JR
Filettatura metrica
Trattamento superficiale fosfatazione

Angled single weld plate in carbon steel S 235 JR
Metric thread
Surface treatment phosphating

Placa para soldar de un solo ángulo de acero S 235 JR
Rosca métrica
Tratamiento de superficie fosfatado

N.2 TE-M6X60-M3

Vite a testa esagonale in acciaio 8.8
Filettatura metrica

Hexagon head bolt in steel 8.8
Metric thread

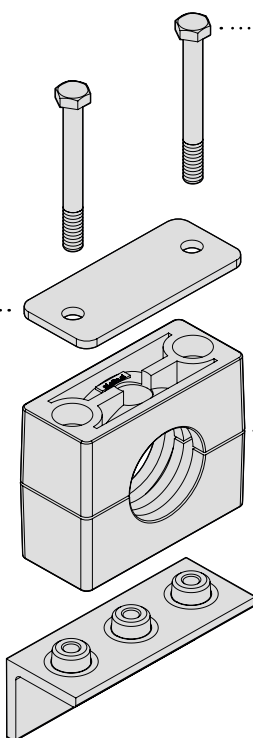
Tornillo de cabeza hexagonal de Acero 8.8
Rosca métrica

N.1 S3-030-PA

Corpo collare (coppia di semicollari)
in poliammide

Clamp body (two clamps halves)
in polyamide

Cuerpo de la abrazadera (parejas de
medias abrazaderas) de poliamida



Esempio di montaggio 3

Mounting example 3

Ejemplo de montaje 3

Collari completi S2 in polipropilene per tubo con diametro esterno 18mm e S3 in polipropilene per tubo con diametro esterno 30mm con piastra angolare multipla e rondella piana.

Complete S2 polypropylene clamp for pipe with outside diameter 18mm and S3 polypropylene clamps for pipe with outside diameter 30mm with angled multiple weld plate and flat washer.

Abrazaderas completas S2 de polipropileno para tubería con diámetro exterior 18mm y S3 de polipropileno para tubería con diámetro exterior 30mm con placa para soldar de ángulo múltiple y arandela plana.

N.1 S2-018-PP

Corpo collare (coppia di semicollari) in polipropilene

Clamp body (two clamps halves) in polypropylene

Cuerpo de la abrazadera (parejas de medias abrazaderas) de polipropileno

N.2 TCEI-M6X25-M3

Vite a testa cilindrica con esagono incassato in acciaio 8.8

Socked cap screw in steel 8.8

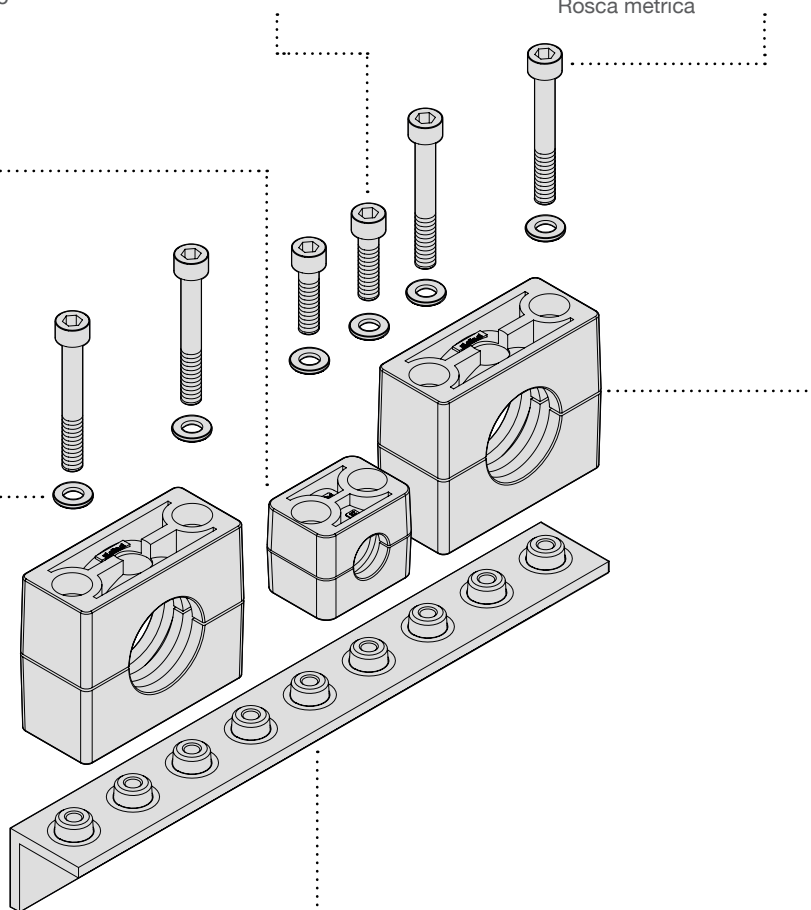
Tornillo de cabeza cilíndrica con hexágono interior de acero 8.8

N.4 TE-M6X60-M3

Vite a testa esagonale in acciaio 8.8
Filettatura metrica

Hexagon head bolt in steel 8.8
Metric thread

Tornillo de cabeza hexagonal de Acero 8.8
Rosca métrica



N.6 RP-M3

Rondella piana in acciaio S 235 JR

Flat washer in carbon steel S 235 JR

Arandela plana de acero S 235 JR

N.1 PAM09-M2

Piastra a saldare angolare multipla in acciaio S 235 JR
Filettatura metrica
Trattamento superficiale fosfatazione

Angled multiple weld plate in carbon steel S 235 JR
Metric thread
Surface treatment phosphating

Placa para soldar de un ángulo múltiple de acero S 235 JR
Rosca métrica
Tratamiento de superficie fosfatado

N.1 S2-030-PP

Corpo collare (coppia di semicollari) in polipropilene

Clamp body (two clamps halves) in polypropylene

Cuerpo de la abrazadera (parejas de medias abrazaderas) de polipropileno