

ABRAZADERAS TRΔLE®

TrΔle® Clamps
Colliers TrΔle®
Collari fissatubo TrΔle®



ABRAZADERAS SERIE LIGERA TRΔLE® 274

Clamps for pipe - TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

ABRAZADERAS SERIE DOBLE TRΔLE® 279

Clamps double Series - TrΔle®
Colliers Serie double TrΔle®
Collari Serie doppi TrΔle®

ABRAZADERAS SERIE PESADA TRΔLE® 282

Clamps heavy Series - TrΔle®
Colliers Série lourde TrΔle®
Collari Serie pesante TrΔle®

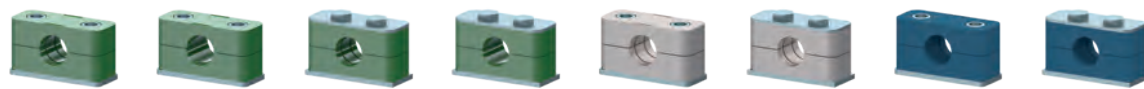
ACCESORIOS ABRAZADERAS TRΔLE® 285

Accessories for clamps - TrΔle®
Accessoires colliers TrΔle®
Accessori per collari TrΔle®

ABRAZADERAS SERIE LIGERA TRΔLE®

Clamps for pipe - TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

Completas ▪ Light serie clamp ▪ Colliers de fixation série légère ▪ Collari fissatubo serie leggera



A40AZ

A40AZPL

A41AZ

A41AZPL

A40AL

A41AL

A40BL

A41BL

Componentes ▪ Parts ▪ Composants ▪ Accessori



A..C

AL..C

A...AL

A...BL

AML

APIN

AVTE

APS

AVTC

Accesorios ▪ Accessories ▪ Accessoires ▪ Accessori



APAG

AVTA

APT

APA

ABRAZADERAS SERIE DOBLE TRΔLE®

Clamps double Series - TrΔle®

Colliers Serie double TrΔle®

Collari Serie doppi TrΔle®

Completas ▪ Double ▪ Complets ▪ Doppio



AZCFS



AZCBL

Componentes ▪ Parts ▪ Composants ▪ Accessori



AD..C



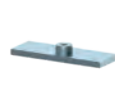
AD..BL



AZCAR



AD..AR



ADPIN



ADPS



ADVTE

Accesorios ▪ Accessories ▪ Accessories ▪ Accessori



ADPAG



ADPA



ADVTA

ABRAZADERAS SERIE PESADA TRΔLE®

Clamps heavy Series - TrΔle®

Colliers Série lourde TrΔle®

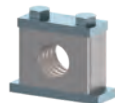
Collari Serie pesante TrΔle®

Completas ▪ Complete ▪ Complètes ▪ Completo

| 282



AZCPS



AZALPS

Componentes ▪ Parts ▪ Accessoires ▪ Accessori

| 283



AMPP C



AMS



AMPP L



APVTA



AVTEP



APINP



APSP



APAP

ACCESORIOS ABRAZADERAS TRΔLE®

Accessories for clamps - TrΔle®

Accessoires colliers TrΔle®

Accessori per collari TrΔle®

Accesorios carril ▪ Accessories for lane ▪ Accessoires pour lane ▪ Accessori per binario

| 285



TC/TS

ABRAZADERAS SERIE LIGERA TRΔLE®

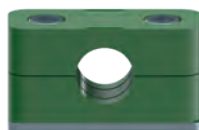
Clamps for pipe - TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

Abrazadera simple completa, serie ligera

Light series simple clamp

Collier de fixation complet simple, série légère

Collari fissatubo serie leggera singoli



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°	€
6	1	10	A40AZ06	1,53
8	1	10	A40AZ08	1,53
10	1	10	A40AZ10	1,53
12	1	10	A40AZ12	1,53
1/4"	2	10	A40AZ13.2	1,63
14	2	10	A40AZ14	1,63
15	2	10	A40AZ15	1,63
16	2	10	A40AZ16	1,63
3/8"	2	10	A40AZ16.7	1,63
18	2	10	A40AZ18	1,63
19	3	10	A40AZ19	1,93
20	3	10	A40AZ20	1,93
1/2"	3	10	A40AZ21.3	1,93
22	3	10	A40AZ22	1,93
25	3	10	A40AZ25	1,93
3/4"	4	10	A40AZ26.7	2,24
28	4	10	A40AZ28	2,24
30	4	10	A40AZ30	2,24
32	5	10	A40AZ32	2,88
1"	5	10	A40AZ33.3	2,88
35	5	10	A40AZ35	2,88
38	5	10	A40AZ38	2,88
40	5	10	A40AZ40	2,88
42	5	10	A40AZ42	2,88
1"1/2	6	10	A40AZ48.3	3,93
50.8	6	10	A40AZ50.8	3,93

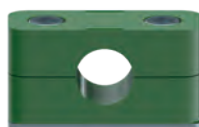
Consultar plásticos en poliamida / Polyamide plastics on request / Plastique polyamide sur demande /
Plastica polyamide su richiesta

Abrazadera simple completa, serie ligera, plásticos perfil liso

Light series simple clamp, plastic smooth profile

Collier de fixation complet simple, série légère,
plastique profil lisse

Collari fissatubo serie leggera singoli, plastica profilo
liscio



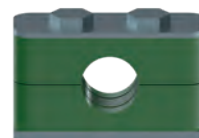
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8	1	10	A40AZ08PL	1,52
10	1	10	A40AZ10PL	1,52
12	1	10	A40AZ12PL	1,52
1/4"	2	10	A40AZ13.2PL	1,63
15	2	10	A40AZ15PL	1,63
3/8"	2	10	A40AZ16.7PL	1,63
18	2	10	A40AZ18PL	1,63
20	3	10	A40AZ20PL	1,93
1/2"	3	10	A40AZ21.3PL	1,93
22	3	10	A40AZ22PL	1,93
25	3	10	A40AZ25PL	1,93
3/4"	4	10	A40AZ26.7PL	2,24
28	4	10	A40AZ28PL	2,24
30	4	10	A40AZ30PL	2,24
1"	5	10	A40AZ33.3PL	2,88
35	5	10	A40AZ35PL	2,88
38	5	10	A40AZ38PL	2,88
42	5	10	A40AZ42PL	2,88

Abrazadera completa, serie ligera reforzada

Light series reinforced clamp

Colliers de fixation simple série légère renforcés

Collare fissatubo rinforzato completo



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°	€
6	1	10	A41AZ06	1,85
8	1	10	A41AZ08	1,85
10	1	10	A41AZ10	1,85
12	1	10	A41AZ12	1,85
1/4"	2	10	A41AZ13.2	2,06
14	2	10	A41AZ14	2,06
15	2	10	A41AZ15	2,06
16	2	10	A41AZ16	2,06
3/8"	2	10	A41AZ16.7	2,06
18	2	10	A41AZ18	2,06
20	3	10	A41AZ20	2,41
1/2"	3	10	A41AZ21.3	2,41
22	3	10	A41AZ22	2,41
25	3	10	A41AZ25	2,41
3/4"	4	10	A41AZ26.7	2,77
28	4	10	A41AZ28	2,77
30	4	10	A41AZ30	2,77
1"	5	10	A41AZ33.7	3,53
35	5	10	A41AZ35	3,53
38	5	10	A41AZ38	3,53
40	5	10	A41AZ40	3,53
42	5	10	A41AZ42	3,53
44.5	6	10	A41AZ44.5	4,71
1"1/2	6	10	A41AZ48.3	4,71
50.8	6	10	A41AZ50.8	4,71

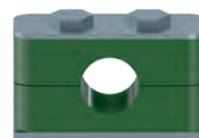
Consultar plásticos en poliamida / Polyamide plastics on request / Plastique polyamide sur demande /
Plastica polyamide su richiesta

Abrazadera completa, serie ligera reforzada, plásticos perfil liso

Light series reinforced clamp, plastic smooth profile

Colliers de fixation simple série légère renforcés,
plastique profil lisse

Collare fissatubo rinforzato completo, plastica
profilo liscio



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°	€
8	1	10	A41AZ08PL	1,85
10	1	10	A41AZ10PL	1,85
12	1	10	A41AZ12PL	1,85
1/4"	2	10	A41AZ13.2PL	2,06
15	2	10	A41AZ15PL	2,06
3/8"	2	10	A41AZ16.7PL	2,06
18	2	10	A41AZ18PL	2,06
20	3	10	A41AZ20PL	2,41
1/2"	3	10	A41AZ21.3PL	2,41
22	3	10	A41AZ22PL	2,41
25	3	10	A41AZ25PL	2,41
3/4"	4	10	A41AZ26.7PL	2,77
28	4	10	A41AZ28PL	2,77
30	4	10	A41AZ30PL	2,77
1"	5	10	A41AZ33.3PL	3,53
35	5	10	A41AZ35PL	3,53
38	5	10	A41AZ38PL	3,53
42	5	10	A41AZ42PL	3,53

ABRAZADERAS SERIE LIGERA TRΔLE®

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Abrazadera simple completa, serie ligera, Aluminio

Complete simple clamp, light series, aluminium

Collier simple complet, série légère, aluminium

Collare fissatubo completo singolo, serie leggera, in Alluminio



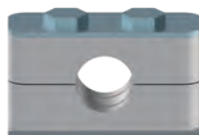
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6	1	10	A40AL06	4,55
8	1	10	A40AL08	4,55
10	1	10	A40AL10	4,55
12	1	10	A40AL12	4,55
1 1/4"	2	10	A40AL13.5	5,29
14	2	10	A40AL14	5,29
15	2	10	A40AL15	5,29
16	2	10	A40AL16	5,29
3/8"	2	10	A40AL17.2	5,29
18	2	10	A40AL18	5,29
19	3	10	A40AL19	5,81
20	3	10	A40AL20	5,81
1/2"	3	10	A40AL21.3	5,81
22	3	10	A40AL22	5,81
25	3	10	A40AL25	5,81
3/4"	4	10	A40AL26.9	7,23
28	4	10	A40AL28	7,23
30	4	10	A40AL30	7,23
32	5	10	A40AL32	11,78
1"	5	10	A40AL33.7	11,78
35	5	10	A40AL35	11,78
38	5	10	A40AL38	11,78
40	5	10	A40AL40	11,78
42	5	10	A40AL42	11,78
1 1/2"	6	10	A40AL48.3	14,31
50.8	6	10	A40AL50.8	14,31

Abrazadera completa, serie ligera reforzada, Aluminio

Complete simple clamp, light series reinforced, aluminium

Collier complet, série légère renforcée, aluminium

Collare fissatubo completo, serie leggera rinforzata, in Alluminio



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n.º	€
6	1	10	A41AL06	5,14
8	1	10	A41AL08	5,14
10	1	10	A41AL10	5,14
12	1	10	A41AL12	5,14
1 1/4"	2	10	A41AL13.5	5,66
14	2	10	A41AL14	5,66
15	2	10	A41AL15	5,66
16	2	10	A41AL16	5,66
3/8"	2	10	A41AL17.2	5,66
18	2	10	A41AL18	5,66
19	3	10	A41AL19	6,11
20	3	10	A41AL20	6,11
1/2"	3	10	A41AL21.3	6,11
22	3	10	A41AL22	6,11
25	3	10	A41AL25	6,11
3/4"	4	10	A41AL26.9	7,45
28	4	10	A41AL28	7,45
30	4	10	A41AL30	7,45
32	5	10	A41AL32	10,58
1"	5	10	A41AL33.7	10,58
35	5	10	A41AL35	10,58
38	5	10	A41AL38	10,58
40	5	10	A41AL40	10,58
42	5	10	A41AL42	10,58
1 1/2"	6	10	A41AL48.3	14,31
50.8	6	10	A41AL50.8	14,31

Abrazadera simple completa, serie ligera, plásticos azules

NEW

Light series simple clamp, blue plastic

Collier de fixation complet simple, série légère, plastique bleu

Collari fissatubo serie leggera singoli, plastica blu



DN	GRUPO GROUP	UNIDADES POR BOLSA UNITS PER BAG	Referencia Part n.º	€
6	1	10	A40BL06	1,86
8	1	10	A40BL08	1,86
10	1	10	A40BL10	1,86
12	1	10	A40BL12	1,86
1 1/4"	2	10	A40BL13.5	2,09
14	2	15	A40BL15	2,09
15	2	10	A40BL16	2,09
16	2	10	A40BL18	2,09
18	2	10	A40BL20	2,31
20	3	10	A40BL20	2,31
1/2"	3	10	A40BL21.3	2,31
22	3	10	A40BL22	2,31
25	3	10	A40BL25	2,31
3/4"	4	10	A40BL26.9	2,76
28	4	10	A40BL28	2,76
30	4	10	A40BL30	2,76
1"	5	10	A40BL33.7	3,58
1 1/2"	6	10	A40BL48.3	4,02

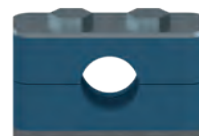
Abrazadera completa, serie ligera reforzada, plásticos azules

NEW

Light series reinforced clamp, blue plastic

Colliers de fixation simple série légère renforcés, plastique bleu

Collare fissatubo rinforzato completo, plastica blu



DN	GRUPO GROUP	UNIDADES POR BOLSA UNITS PER BAG	Referencia Part n.º	€
6	1	10	A41BL06	2,31
8	1	10	A41BL08	2,31
10	1	10	A41BL10	2,31
12	1	10	A41BL12	2,31
1 1/4"	2	10	A41BL13.5	2,61
15	2	10	A41BL15	2,61
16	2	10	A41BL16	2,61
18	2	10	A41BL18	2,61
20	3	10	A41BL20	2,91
1/2"	3	10	A41BL21.3	2,91
22	3	10	A41BL22	2,91
25	3	10	A41BL25	2,91
3/4"	4	10	A41BL26.9	3,43
28	4	10	A41BL28	3,43
30	4	10	A41BL30	3,43
1"	5	10	A41BL33.7	4,32
1 1/2"	6	10	A41BL48.3	4,77

ABRAZADERAS SERIE LIGERA TRΔLE®

Clamps for pipe - TrΔle®
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Plásticos polipropileno, serie ligera

Plastics polypropylene simple, light series

Plastique polypropylene, série légère

Plastica polipropilene serie leggera



DN	GRUPO GROUP	Referencia Part n°	€
6	1	A106C	0,62
8	1	A108C	0,62
10	1	A110C	0,62
12	1	A112C	0,62
1/4"	2	A213.2C	0,64
14	2	A214C	0,64
15	2	A215C	0,64
3/8"	2	A216.7C	0,65
16	2	A216C	0,64
18	2	A218C	0,64
19	3	A319C	0,84
20	3	A320C	0,84
1/2"	3	A321.3C	0,84
22	3	A322C	0,84
23	3	A323C	0,84
25	3	A325C	0,84
3/4"	4	A426.7C	1,01
28	4	A428C	1,01
30	4	A430C	1,01
32	5	A532C	1,53
1"	5	A533.7C	1,53
35	5	A535C	1,53
38	5	A538C	1,53
40	5	A540C	1,53
42	5	A542C	1,53
44.5	6	A644.5C	2,34
1"1/2	6	A648.3C	2,34
50.8	6	A650.8C	2,34

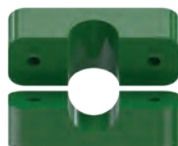
Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Plásticos perfil liso, serie ligera

Plastics smooth profile, light series

Plastique profil lisse, série légère

Plastica profilo liscio, serie leggera



DN	GRUPO GROUP	Referencia Part n°	€
8	1	AL108C	0,62
10	1	AL110C	0,62
12	1	AL112C	0,62
1/4"	2	AL213.2C	0,64
15	2	AL215C	0,64
3/8"	2	AL216.7C	0,64
18	2	AL218C	0,64
20	3	AL320C	0,84
1/2"	3	AL321.3C	0,84
22	3	AL322C	0,84
25	3	AL325C	0,84
3/4"	4	AL426.7C	1,01
28	4	AL428C	1,01
30	4	AL430C	1,01
1"	5	AL533.3C	1,53
35	5	AL535C	1,53
38	5	AL538C	1,53
42	5	AL542C	1,53

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Cuerpo abrazadera Aluminio, serie ligera

Aluminium clamp body, light series

Corps collier aluminium, série légère

Corpo collare in Alluminio, serie leggera



DN	GRUPO GROUP	Referencia Part n°	€
6	1	A106AL	3,28
8	1	A108AL	3,28
10	1	A110AL	3,28
12	1	A112AL	3,28
1/4"	2	A213.5AL	3,73
14	2	A214AL	3,73
15	2	A215AL	3,73
16	2	A216AL	3,73
3/8"	2	A217.2AL	3,73
18	2	A218AL	3,73
19	3	A319AL	4,02
20	3	A320AL	4,02
1/2"	3	A321.3AL	4,02
22	3	A322AL	4,02
25	3	A325AL	4,02
3/4"	4	A426.9AL	5,07
28	4	A428AL	5,07
30	4	A430AL	5,07
32	5	A532AL	7,75
1"	5	A533.7AL	7,75
35	5	A535AL	7,75
38	5	A538AL	7,75
40	5	A540AL	7,75
42	5	A542AL	7,75
1"1/2	6	A648.3AL	11,10
50.8	6	A650.8AL	11,10

Plásticos Polipropileno Serie Ligera Azul



Blue Plastics polypropylene, light serie

Plastique polypropylene, série légère Bleu

Plastica polipropilene blu



DN	GRUPO GROUP	Referencia Part n°	€
6	1	A106BL	0,60
8	1	A108BL	0,60
10	1	A110BL	0,60
12	1	A112BL	0,60
1/4"	2	A213.5BL	0,67
15	2	A215BL	0,67
16	2	A216BL	0,67
18	2	A218BL	0,67
20	3	A320BL	0,82
1/2"	3	A321.3BL	0,82
22	3	A322BL	0,82
25	3	A325BL	0,82
3/4"	4	A426.9BL	0,97
28	4	A428BL	0,97
30	4	A430BL	0,97
1"	5	A533.7BL	1,56
1"1/2	6	A648.3BL	2,38

ABRAZADERAS SERIE LIGERA TRΔLE®

Clamps for pipe - TrΔle®
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Plásticos para abrazaderas anti-vibración

Plastic for anti-vibration clamps

Plastiques pour colliers de fixation anti-vibratoire

Plastici per collari fissatubo anti-vibrazioni



DN	SERIE	GRUPO GROUP	Referencia Part n°	€
12.7	L	4	AML401270	7,96
14	L	4	AML401400	7,96
19	L	4	AML401900	7,96
22	L	6	AML602200	11,58
28	L	6	AML602800	11,58
30	L	6	AML603000	11,58

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Chapas inferiores, serie ligera

Lower plate simple, light series

Plaques inférieures à souder série légère

Piastra inferiori, serie leggera



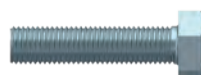
GRUPO GROUP	Referencia Part n°	€
1	APIN1	0,74
2	APIN2	0,77
3	APIN3	0,86
4	APIN4	0,95
5	APIN5	1,02
6	APIN6	1,21

Tornillos cabeza hexagonal, serie ligera reforzada

Hexagonal bolt, light series reinforced

Vis hexagonale, série légère renforcée

Vite esagonale, serie leggera rinforzata



ROSCA THREAD	GRUPO GROUP	Referencia Part n°	€
M6	1	AVTE1	0,11
M6	2	AVTE2	0,15
M6	3	AVTE3	0,15
M6	4	AVTE4	0,17
M6	5	AVTE5	0,22
M6	6	AVTE6	0,26

Chapas superiores, serie ligera reforzada

Upper plate, light series reinforced

Plaques supérieures de protection, série légère renforcée

Piastra superiori, serie leggera rinforzata



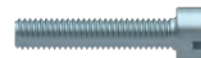
GRUPO GROUP	Referencia Part n°	€
1	APS1	0,35
2	APS2	0,44
3	APS3	0,49
4	APS4	0,56
5	APS5	0,65
6	APS6	0,79

Tornillos cabeza Allen, serie ligera

Simple Allen bolt, light series

Vis tête six pans creux Allen série légère

Vite brugola, serie leggera



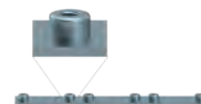
ROSCA THREAD	GRUPO GROUP	Referencia Part n°	€
M6	1	AVTC1	0,11
M6	2	AVTC2	0,13
M6	3	AVTC3	0,15
M6	4	AVTC4	0,17
M6	5	AVTC5	0,22
M6	6	AVTC6	0,24

Chapa agrupar abrazaderas simples

Jointed plate for simple clamp

Plaque à joindre pour collier simple

Piastra per collare fissatubo singolo



GRUPO GROUP	Nº ABRAZ CLAMP QTY.	Referencia Part n°	€
1	10	APAG1	12,09
2	10	APAG2	12,89
3	10	APAG3	13,34

Tornillo apilar ligera

Light serie screw to pile up

Vis pour empiler série légère

Vite per piastra componibili. Serie leggera



ROSCA THREAD	GRUPO GROUP	Referencia Part n°	€
M6	1	AVTA1	2,49
M6	2	AVTA2	2,56
M6	3	AVTA3	2,92
M6	4	AVTA4	3,18
M6	5	AVTA5	3,74
M6	6	AVTA6	3,49

Chapa atornillar Abr. Simples

Elongated weld plate

Plaque à visser

Piastra per fissaggio



GRUPO GROUP	Referencia Part n°	€
1	APT1	0,95
2	APT2	0,98
3	APT3	1,05
4	APT4	1,12
5	APT5	1,21
6	APT6	1,11

ABRAZADERAS SERIE LIGERA TRΔLE®

Clamps for pipe - TrΔle®
 Colliers de fixation TrΔle®
 Collari Serie leggera TrΔle®

Chapa apilar ligera

Light serie plate to pile up

Plaque pour empiler série légère

Piastra componibili. Serie leggera



GRUPO GROUP	Referencia Part n°	€
1	APA1	0,29
2	APA2	0,36
3	APA3	0,44
4	APA4	0,51
5	APA5	0,53
6	APA6	0,66

PROPIEDADES DE MATERIALES MATERIAL PROPERTIES				
	POLIPROPILENO Polypropilene (PP)	POLIAMIDA Polyamide (PA)	ALUMINIO Aluminium (AL)	ELASTOMEROS TERMOPLASTICOS Thermoplastic elastomer (TPE)
PROPIEDADES MECÁNICAS Mechanical properties				
ENSAYO IZOD (Mellado,23°C) Izod Impact Strength (Notched,23°C)	>40 KJ/m2 ISO 180	>5 KJ/m2 ISO 180		
ENSAYO IZOD (Mellado,-30°C) Izod Impact Strength (Notched,-30°C)	>6 KJ/m2 ISO 180	>2 KJ/m2 ISO 180		
MÓDULO DE ELASTICIDAD Modulus of elasticity	1200-1250 N/mm2 ISO 527-2	>2000 N/mm2 ISO 527-2	70.000 N/mm2	3,6 N/mm2 (MODULUS@100) ASTM D 412
RESISTENCIA A LA TRACCIÓN Tensile strength	>23 N/mm2 ISO 527-2	>60 N/mm2 ISO 527-2	>160 N/mm2 DIN EN 10002	>3,95 N/mm2 ASTM D 412
DUREZA HARDNESS	>80 ISO 2039-2 (Rockwell-R)	>70 ISO 868 (Shore D)	>80 Brinell hardness	>85 ASTM D 2240 (Shore A)
RANGO DE TEMPERATURAS temperature range	-30°C/90°C	-40°C/120°C	Max. 300°C	-40°C/120°C
PROPIEDADES QUÍMICAS Chemical properties				
ÁCIDOS, DISOLVENTES Acids, Solvents	RESISTENTE (según concentración) Conditionally Consistent	RESISTENTE (según concentración) Conditionally Consistent	RESISTENTE (según concentración) Conditionally Consistent	RESISTENTE (según concentración) Conditionally Consistent
HIDROCARBUROS, ACEITES MINERALES Hydrocarbons, Mineral oils	RESISTENTE (según concentración) Conditionally Consistent	RESISTENTE Consistent	RESISTENTE Consistent	RESISTENTE Consistent
ALCOHOL, AGUA DE MAR, OTROS ACEITES Alcohol, Seawater, Other oils	RESISTENTE Consistent	RESISTENTE Consistent	RESISTENTE Consistent	RESISTENTE Consistent

ABRAZADERAS SERIE DOBLE TRΔLE®

Clamps double Series - TrΔle®

Colliers Serie double TrΔle®

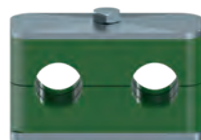
Collari Serie doppi TrΔle®

Abrazaderas dobles completas

Double clamp - parallel

Colliers de fixation doubles complets

Collare fissatubo doppio completo



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°	€
6	1	10	AZCFS06	1,83
8	1	10	AZCFS08	1,83
10	1	10	AZCFS10	1,83
12	1	10	AZCFS12	1,83
1/4"	2	10	AZCFS13.2	2,52
14	2	10	AZCFS14	2,52
15	2	10	AZCFS15	2,52
16	2	10	AZCFS16	2,52
3/8"	2	10	AZCFS16.7	2,52
18	2	10	AZCFS18	2,52
19	3	10	AZCFS19	3,01
20	3	10	AZCFS20	3,01
1/2"	3	10	AZCFS21.3	3,01
22	3	10	AZCFS22	3,01
25	3	10	AZCFS25	3,01
3/4"	4	10	AZCFS26.7	3,61
28	4	10	AZCFS28	3,61
30	4	10	AZCFS30	3,61
32	5	10	AZCFS32	4,77
1"	5	10	AZCFS33.3	4,77
35	5	10	AZCFS35	4,77
38	5	10	AZCFS38	4,77
40	5	10	AZCFS40	4,77
42	5	10	AZCFS42	4,77

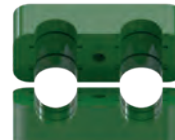
Consultar plásticos en poliamida y aluminio / Polyamide and aluminium plastics, on request / Plastique polyamide et aluminium, sur demande / Plastica polyamide e alluminio, su richiesta

Plásticos polipropileno dobles

Double plastics polypropylene

Double plastiques polypropylene

Plastica polipropilene



DN	GRUPO GROUP	Referencia Part n°	€
6	1	AD106C	0,69
8	1	AD108C	0,69
10	1	AD110C	0,69
12	1	AD112C	0,69
1/4"	2	AD213.2C	0,80
14	2	AD214C	0,80
15	2	AD215C	0,80
3/8"	2	AD216.7C	0,80
16	2	AD216C	0,80
18	2	AD218C	0,80
19	3	AD319C	0,97
20	3	AD320C	0,97
1/2"	3	AD321.3C	0,97
22	3	AD322C	0,97
25	3	AD325C	0,97
3/4"	4	AD426.7C	1,22
28	4	AD428C	1,22
30	4	AD430C	1,22
32	5	AD532C	1,89
1"	5	AD533.3C	1,89
35	5	AD535C	1,89
38	5	AD538C	1,89
40	5	AD540C	1,89
42	5	AD542C	1,89

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Abrazaderas dobles completas, plástico azul

Double clamp - parallel, blue

Colliers de fixation doubles complets, bleu

Collare fissatubo doppio completo, blu



NEW

DN	GRUPO GROUP	UNIDADES POR BOLSA UNITS PER BAG	Referencia Part n°	€
8	1	10	AZCBL08	1,88
10	1	10	AZCBL10	1,88
12	1	10	AZCBL12	1,88
14	2	10	AZCBL14	2,83
15	2	10	AZCBL15	2,83
16	2	10	AZCBL16	2,83
18	2	10	AZCBL18	2,83
20	3	10	AZCBL20	3,58
22	3	10	AZCBL22	3,58
25	3	10	AZCBL25	3,58

Plástico Polipropileno Doble Azul

Blue Double plastics polypropylene

Plastiques polypropylene doubles Bleu

Plastica polipropilene Blu



NEW

DN	GRUPO GROUP	Referencia Part n°	€
8	1	AD108BL	0,75
10	1	AD110BL	0,75
12	1	AD112BL	0,75
14	2	AD214BL	0,89
15	2	AD215BL	0,89
16	2	AD216BL	0,89
18	2	AD218BL	0,89
20	3	AD320BL	1,04
22	3	AD322BL	1,04
25	3	AD325BL	1,04

ABRAZADERAS SERIE DOBLE TRΔLE®

Clamps double Series - TrΔle®

Colliers Serie double TrΔle®

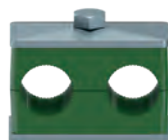
Collari Serie doppi TrΔle®

Abrazaderas dobles completas anti-rotatorias

Full anti-rotational double clamps

Pinces doubles anti-rotation complètes

Doppio morsetto antirotazionale completo



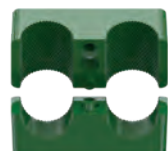
DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°	€
6	1	10	AZCAR06	1,83
8	1	10	AZCAR08	1,83
10	1	10	AZCAR10	1,83
12	1	10	AZCAR12	1,83
1 1/4"	2	10	AZCAR13.2	2,52
14	2	10	AZCAR14	2,52
15	2	10	AZCAR15	2,52
16	2	10	AZCAR16	2,52
3/8"	2	10	AZCAR16.7	2,52
18	2	10	AZCAR18	2,52
19	3	10	AZCAR19	3,01
20	3	10	AZCAR20	3,01
1 1/2"	3	10	AZCAR21.3	3,01
22	3	10	AZCAR22	3,01
25	3	10	AZCAR25	3,01
3/4"	4	10	AZCAR26.7	3,61
28	4	10	AZCAR28	3,61
30	4	10	AZCAR30	3,61
32	5	10	AZCAR32	4,77
1"	5	10	AZCAR33.3	4,77
35	5	10	AZCAR35	4,77
38	5	10	AZCAR38	4,77
40	5	10	AZCAR40	4,77
42	5	10	AZCAR42	4,77

Plásticos polipropileno dobles anti-rotatorios

Double anti-rotational polypropylene plastics

Plastiques polypropylène double anti-rotation

Doppia plastica antirotazionale in polipropilene

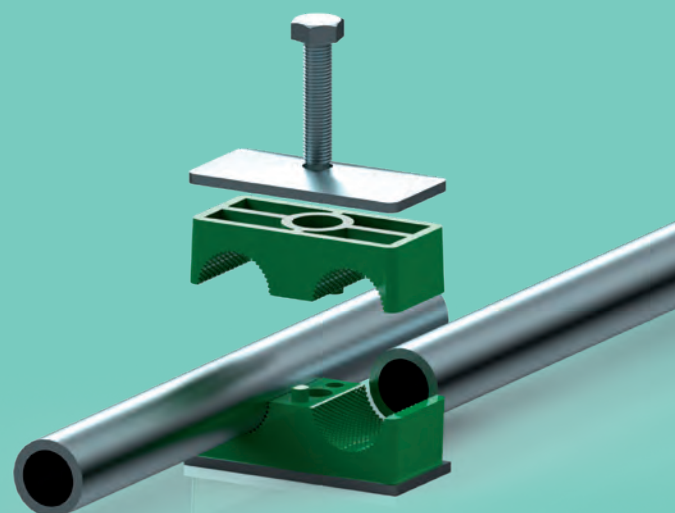


NEW

DN	GRUPO GROUP	Referencia Part n°	€
6	1	AD106AR	0,69
8	1	AD108AR	0,69
10	1	AD110AR	0,69
12	1	AD112AR	0,69
1 1/4"	2	AD213.2AR	0,79
14	2	AD214AR	0,79
15	2	AD215AR	0,79
3/8"	2	AD216.7AR	0,79
16	2	AD216AR	0,79
18	2	AD218AR	0,79
19	3	AD319AR	0,97
20	3	AD320AR	0,97
1 1/2"	3	AD321.3AR	0,97
22	3	AD322AR	0,97
25	3	AD325AR	0,97
3/4"	4	AD426.7AR	1,23
28	4	AD428AR	1,23
30	4	AD430AR	1,23
32	5	AD532AR	1,89
1"	5	AD533.3AR	1,89
35	5	AD535AR	1,89
38	5	AD538AR	1,89
40	5	AD540AR	1,89
42	5	AD542AR	1,89

ABRAZADERAS ANTI-ROTATORIAS

FÁCIL INSTALACIÓN
EFECTO ANTI-ROTATORIO
REDUCE TIEMPO DE MONTAJE



ANTI-ROTATORY CLAMPS

EASY INSTALLATION
NON-ROTATION BENEFIT
DECREASE IN ASSEMBLY TIME

ABRAZADERAS SERIE DOBLE TRΔLE®

Clamps double Series - TrΔle®

Colliers Serie double TrΔle®

Collari Serie doppi TrΔle®

Chapas inferiores

Double lower plate

Plaques inférieures à souder doubles

Piastra inferiori



ROSCA THREAD	GRUPO GROUP	Referencia Part n°	€
M6	1	ADPIN1	0,88
M8	2	ADPIN2	1,14
M8	3	ADPIN3	1,33
M8	4	ADPIN4	1,51
M8	5	ADPIN5	1,82

Chapas superiores

Double upper plate

Plaques supérieures de protection doubles

Piastra superiori



GRUPO GROUP	Referencia Part n°	€
1	ADPS1	0,35
2	ADPS2	0,44
3	ADPS3	0,54
4	ADPS4	0,68
5	ADPS5	0,86

Tornillos cabeza hexagonal

Double hexagonal bolt

Vis hexagonale

Vite esagonale



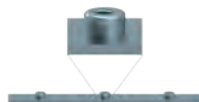
ROSCA THREAD	GRUPO GROUP	Referencia Part n°	€
M6	1	ADVTE1	0,15
M8	2	ADVTE2	0,26
M8	3	ADVTE3	0,34
M8	4	ADVTE4	0,36
M8	5	ADVTE5	0,41

Chapa agrupar abrazaderas dobles

Jointed plate for double clamp

Plaque à joindre pour collier double

Piastra gruppo per collare fissatubo doppio



ROSCA THREAD	GRUPO GROUP	Nº ABRAZADERAS CLAMP QTY.	Referencia Part n°	€
M6	1	5	ADPAG1	5,07
M8	2	2	A2DPIN2	2,78
M8	2	3	A3DPIN2	4,18
M8	2	5	ADPAG2	6,93
M8	3	3	A3DPIN3	5,58
M8	3	5	ADPAG3	7,74

Chapa apilar doble

Double series plate to pile up

Plaque pour empiler série double

Piastra componibili. Serie doppia



GRUPO GROUP	Referencia Part n°	€
1	ADPA1	0,47
2/3/4/5	ADPA2	0,47

Tornillo apilar doble

Double series screw to pile up

Vis pour empiler série double

Vite per piastra componibili. Serie doppia



ROSCA THREAD	GRUPO GROUP	Referencia Part n°	€
M8	2	ADVTA2	2,66
M8	3	ADVTA3	3,01
M8	4	ADVTA4	3,27
		ADVTA5	6,36

Para Grupo 1: AVTA1 (ligera) / For Group 1: AVTA1 (Light) / Pour le Groupe 1: AVTA1 (légère) / Per il Gruppo 1: AVTA1 (leggera)

ABRAZADERAS SERIE PESADA TRΔLE®

Clamps heavy Series - TrΔle®

Colliers Série lourde TrΔle®

Collari Serie pesante TrΔle®

Abrazadera completa, serie pesada

Heavy clamp, heavy series

Collier de fixation simple complet, série lourde

Collare fissatubo serie pesante completo



DN	GRUPO GROUP	Referencia Part n°	€
6	1	AZCPS06	7,10
8	1	AZCPS08	7,10
10	1	AZCPS10	7,10
12	1	AZCPS12	7,10
1/4"	1	AZCPS13.2	7,10
14	1	AZCPS14	7,10
15	1	AZCPS15	7,10
16	1	AZCPS16	7,10
3/8"	1	AZCPS17.2	7,10
18	1	AZCPS18	7,10
20	2	AZCPS20	8,03
1/2"	2	AZCPS21.3	8,03
22	2	AZCPS22	8,03
25	2	AZCPS25	8,03
3/4"	2	AZCPS26.7	8,03
28	2	AZCPS28	8,03
30	2	AZCPS30	8,03
32	3	AZCPS32	9,43
1"	3	AZCPS33.3	9,43
35	3	AZCPS35	9,43
38	3	AZCPS38	9,43
40	3	AZCPS40	9,43
42	3	AZCPS42	9,43
1"1/4	4	AZCPS42.4	21,75
45	4	AZCPS45	21,75
48-1" 1/2	4	AZCPS48	21,75
1"1/2	4	AZCPS48.4	21,75
50	4	AZCPS50	21,75
55	4	AZCPS55	21,75
60	4	AZCPS60	21,75
60-2"	4	AZCPS60.3	21,75
65	4	AZCPS65	21,75
70	4	AZCPS70	21,75

Consultar plásticos en poliamida y aluminio / Polyamide and aluminium plastics, on request / Plastique polyamide et aluminium, sur demande / Plastica polyamide e alluminio, su richiesta

Abrazadera completa aluminio, serie pesada

Aluminium Heavy clamp, heavy series

Collier de fixation en aluminium, série lourde

Morsetto pesante in alluminio, serie pesante

NEW



DN	GRUPO GROUP	Referencia Part n°	€
6	1	AZALPS06	12,67
8	1	AZALPS08	12,67
10	1	AZALPS10	12,67
12	1	AZALPS12	12,67
1/4"	1	AZALPS13.2	12,67
14	1	AZALPS14	12,67
15	1	AZALPS15	12,67
16	1	AZALPS16	12,67
3/8"	1	AZALPS17.2	12,67
18	1	AZALPS18	12,67
20	2	AZALPS20	16,62
1/2"	2	AZALPS21.3	16,62
22	2	AZALPS22	16,62
25	2	AZALPS25	16,62
3/4"	2	AZALPS26.7	16,62
28	2	AZALPS28	16,62
30	2	AZALPS30	16,62
32	3	AZALPS32	20,35
1"	3	AZALPS33.3	20,35
35	3	AZALPS35	20,35
38	3	AZALPS38	20,35
42 - 1" 1/4	3	AZALPS42	20,35
42 - 1" 1/4	4	AZALPS42.4	62,55
45	4	AZALPS45	62,55
48-1" 1/2	4	AZALPS48	62,55
50	4	AZALPS50	62,55
55	4	AZALPS55	62,55
2"	4	AZALPS60.3	62,55
65	4	AZALPS65	62,55
70	4	AZALPS70	62,55
2" 1/2	5	AZALPS76.1	103,74

ABRAZADERAS SERIE PESADA TRΔLE®

Clamps heavy Series - TrΔle®

Colliers Série lourde TrΔle®

Collari Serie pesante TrΔle®

Plásticos polipropileno, serie pesada

Plastics polypropylene, heavy series

Plastique polypropylene, série lourde

Plastica polipropilene, serie pesante



DN	GRUPO GROUP	Referencia Part n°	€
6	1	AMPP106C	1,66
8	1	AMPP108C	1,66
10	1	AMPP110C	1,66
12	1	AMPP112C	1,66
1/4"	1	AMPP113.2C	1,66
14	1	AMPP114C	1,66
15	1	AMPP115C	1,66
16	1	AMPP116C	1,66
3/8"	1	AMPP117.2C	1,66
18	1	AMPP118C	1,66
20	2	AMPP220C	1,80
1/2"	2	AMPP221.3C	1,80
22	2	AMPP222C	1,80
25	2	AMPP225C	1,80
3/4"	2	AMPP226.7C	1,80
28	2	AMPP228C	1,80
30	2	AMPP230C	1,80
30	3	AMPP330C	2,56
32	3	AMPP332C	2,56
1"	3	AMPP333.3C	2,56
35	3	AMPP335C	2,56
38	3	AMPP338C	2,56
40	3	AMPP340C	2,56
42	3	AMPP342C	2,56
38	4	AMPP438C	7,27
42-1" 1/4	4	AMPP442C	7,27
45	4	AMPP445C	7,27
48-1" 1/2	4	AMPP448C	7,27
50	4	AMPP450C	7,27
55	4	AMPP455C	7,27
2"	4	AMPP460.3C	7,27
65	4	AMPP465C	7,27
70	4	AMPP470C	7,27

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Plásticos para abrazaderas anti-vibración

Plastic for anti-vibration clamps

Plastiques pour colliers de fixation antivibratoire

Plastici per collari fissatubo anti-vibrazioni, serie pesante



DN	SERIE	GRUPO GROUP	Referencia Part n°	€
35	S	4	AMS403500	27,02
38	S	4	AMS403800	27,02

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

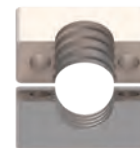
Cuerpo abrazaderas Aluminio

Aluminium clamps body

Corps aluminium colliers

Corpo collari in alluminio

NEW



DN	GRUPO GROUP	Referencia Part n°	€
6	1	AMPP106L	6,86
8	1	AMPP108L	6,86
10	1	AMPP110L	6,86
12	1	AMPP112L	6,86
1/4"	1	AMPP113.2L	6,86
14	1	AMPP114L	6,86
15	1	AMPP115L	6,86
16	1	AMPP116L	6,86
3/8"	1	AMPP117.2L	6,86
18	1	AMPP118L	6,86
20	2	AMPP220L	8,35
1/2"	2	AMPP221.3L	8,35
22	2	AMPP222L	8,35
25	2	AMPP225L	8,35
3/4"	2	AMPP226.7L	8,35
28	2	AMPP228L	8,35
30	2	AMPP230L	8,35
30	3	AMPP330L	11,93
32	3	AMPP332L	11,92
1"	3	AMPP333.3L	11,92
35	3	AMPP335L	11,92
38	3	AMPP338L	11,92
40	3	AMPP340L	16,19
42	3	AMPP342L	11,92
38	4	AMPP438L	41,01
42-1" 1/4	4	AMPP442L	41,01
45	4	AMPP445L	33,24
48-1" 1/2	4	AMPP448L	33,24
50	4	AMPP450L	33,24
55	4	AMPP455L	33,24
2"	4	AMPP460.3L	33,24
65	4	AMPP465L	33,24
70	4	AMPP470L	33,24

Tornillo para serie pesada apilable

Screw to pile up heavy series

Vis à empiler série lourde

Vite per serie pesante impilabile



ROSCA THREAD	GRUPO GROUP	Referencia Part n°	€
M10	1	APVTA1	2,66
M10	2	APVTA2	3,16
M10	3	APVTA3	3,78
M12	4	APVTA4	7,40

ABRAZADERAS SERIE PESADA TRΔLE®

Clamps heavy Series - TrΔle®

Colliers Série lourde TrΔle®

Collari Serie pesante TrΔle®

Tornillos cabeza hexagonal, serie pesada

Hexagonal bolt, heavy series

Vis hexagonale, série lourde

Vite esagonale, serie pesante



ROSCA THREAD	GRUPO GROUP	Referencia Part n°	€
M10	1	AVTEP1	0,54
M10	2	AVTEP2	0,67
M10	3	AVTEP3	0,73
M12	4	AVTEP4	1,40

Chapas inferiores, serie pesada

Lower plate, heavy series

Plaques inférieures à souder, série lourde

Piastre inferiori, serie pesante



ROSCA THREAD	GRUPO GROUP	Referencia Part n°	€
M10	1	APINP1	2,80
M10	2	APINP2	3,02
M10	3	APINP3	3,29
M12	4	APINP4	6,58

Chapas superiores, serie pesada

Upper plate, heavy series

Plaques supérieures de protection, série lourde

Piastre superiori, serie pesante



GRUPO GROUP	Referencia Part n°	€
1	APSP1	1,20
2	APSP2	1,36
3	APSP3	1,56
4	APSP4	3,82

Chapa apilar Pesada

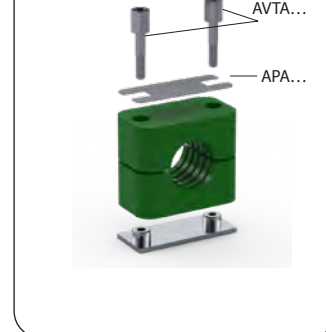
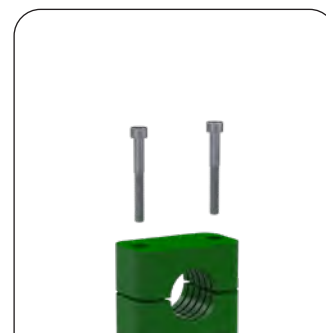
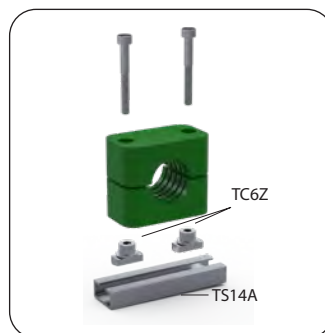
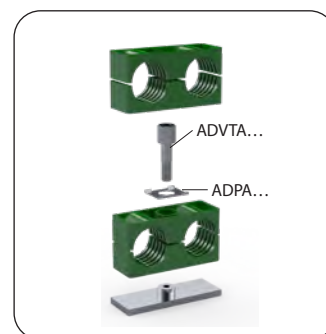
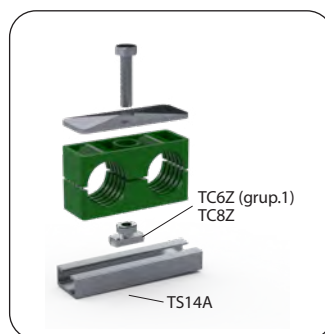
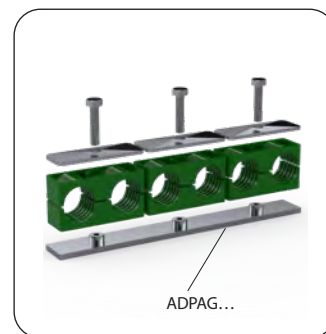
Heavy series plate to pile up

Plaque pour empiler série lourde

Piastra componibili, serie pesante



GRUPO GROUP	Referencia Part n°	€
1	APAP1	3,80
2	APAP2	4,56
3	APAP3	6,08
4	APAP4	6,62



ACCESORIOS ABRAZADERAS TRΔLE®

Accessories for clamps - TrΔle®

Accessoires colliers TrΔle®

Accessori per collari TrΔle®

Accesorios carril

Accessories for lane

Accessoires pour lane

Accessori per binario



ROSCA THREAD	TAMAÑO SIZE	DESCRIPCION DESCRIPTION	Referencia Part n°	€
M6	--	RAIL NUT	TC6A	1,72
M8	--	RAIL NUT	TC8A	5,37
M10	--	RAIL NUT	TC10A	5,80
M12	--	RAIL NUT	TC12A	7,31
--	11x28	RAIL	TS11A	9,78
--	14x28	RAIL	TS14A	11,22
--	22x40	RAIL	TSP22	87,09

SERIE LIGERA <i>LIGHT SERIES</i>	 <p>GR 1-...-8 TC6A</p>	 <p>11x28 TS11A</p>	 <p>14x28 TS14A</p>	
	SERIE DOBLE <i>DOUBLE SERIES</i>	 <p>GR 1 TC6A</p>	 <p>GR 2-3-4-5 TC8A</p>	 <p>11x28 TS11A</p>
SERIE PESADA <i>HEAVY SERIES</i>	 <p>GR 1-2-3 TC10A</p>	 <p>GR 4 TC12A</p>	 <p>22x40 TSP22</p>	