

T01

Tendicatena automatici lineari a molla T01 costituiti da una base in una speciale lega di alluminio robustissima con un carico di rottura di 440MPa, ed antigrippaggio, che permette il perfetto scorrimento dei perni zincati in acciaio ad alta resistenza, dove viene fissata la testa o pattino tendicatena in polietilene 1'000'000 UHMW.

T01 automatic linear spring-action chain tensioners consisting of a base in special, very sturdy, antiseize aluminum alloy with tensile strength of 440MPa that ensures perfect glide on high tensile strength galvanized steel rods, to which the chain tensioning head or shoe in polyethylene 1,000,000 UHMW is fastened.

Tendeurs de chaîne automatiques linéaires à ressort T01 composés d'une base en alliage spécial d'aluminium extrêmement résistant avec charge de rupture de 440MPa et anti-grippage, qui permet le coulisement parfait des tiges en acier galvanisé à haute résistance, sur laquelle est fixé la tête ou le patin tendeur de chaîne en polyéthylène 1'000'000 UHMW.

Tensores de cadena automáticos lineales de muelle T01 constituidos por un cuerpo de una aleación especial de aluminio súper resistente con una carga de rotura de 440 MPa y antigripaje, que permite el perfecto deslizamiento de los pasadores galvanizados de acero de alta resistencia, donde se fija el cabezal o el patin tensor de cadena de polietileno 1.000.000 UHMW.



NEWTON

40-85

95-190

130-250 STANDARD

NEWTON

INOX

110-240

Range

-50°+80°C

Chain

U=8x3 05B1 & <08B-1

3/8"x7/32" 06B-1-2-3

1/2"x5/16" 08B-1-2-3

5/8"x3/8" 10B-1-2-3

ASA35 06C-1-2-3

ASA40 08A-1-2-3

Lega di alluminio speciale antigrippaggio

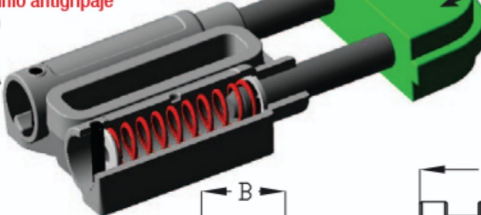
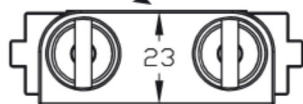
Special aluminum alloy that avoids seizure

Alliage d'aluminium anti-grippage

Aleación especial de aluminio antigripaje

MPa-440

COD+KU

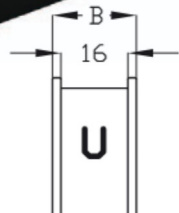
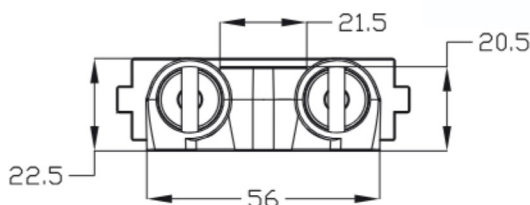


Polietilene 1000

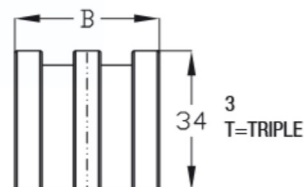
Polyethylene 1000

Polyéthylène 1000

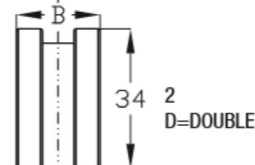
Polietileno 1000



U=8x3 05B1 & <08B-1



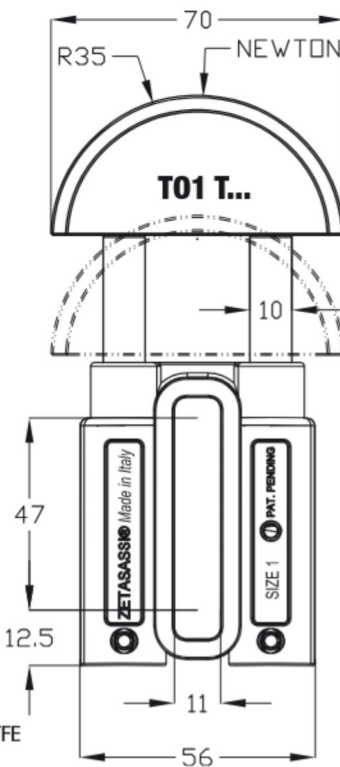
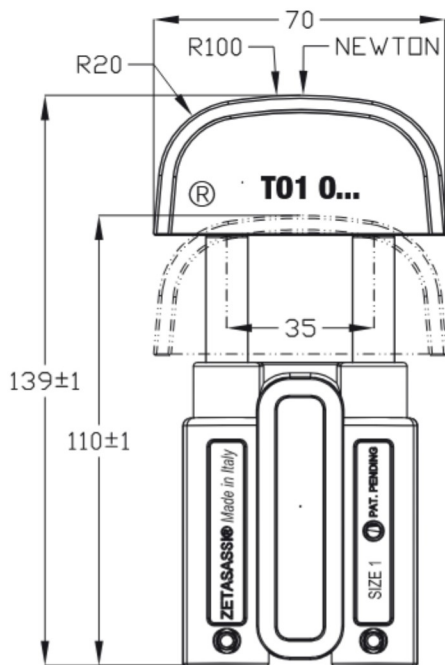
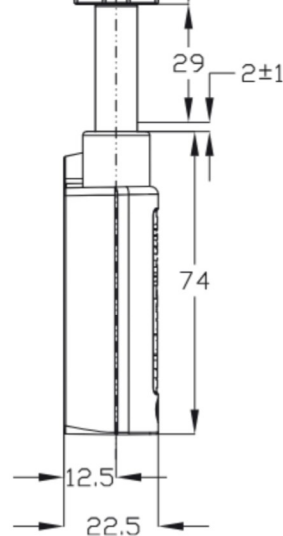
3
T=TRIPLE



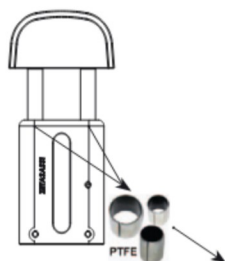
2
D=DOUBLE



1
S=SIMPLE



COD+KU



Per tutti i modelli esiste una versione KU con bocche di scorrimento autolubrificanti PTFE

For all types we have KU version with PTFE auto-lubricating bushes

Tous nos modèles sont disponibles en version KU avec douilles de coulisement PTFE

Para todos los modelos existe una versión KU con manguitos deslizantes autolubrificantes PTFE

Mod. dep. - Pat. pending

TO1 O ...

TO1 T ...

EXAMPLE COD: TO1 O 38S

NEWTON STANDARD

COLOR

COD + KU

BOCCOLE DI SCORRIMENTO PTFE

GLIDE BUSHINGS IN PTFE

DOUILLES DE COULISSEMENT PTFE

MANGUITOS DESLIZANTES PTFE



TO1 O ... KU

TO1 T ... KU

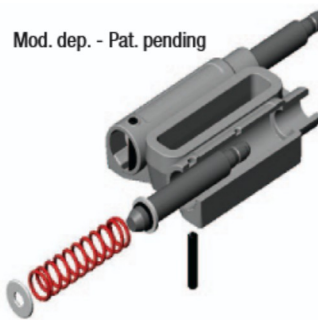
EXAMPLE COD: TO1 O 38S KU

COD		B	NEWTON		PASSO CATENA		KG
O	T		MIN	MAX	CHAIN PITCH		
					PASO DE LA CADENA		
					PAS DE LA CHAÎNE		
U = 8x3 - 3/8" - 1/2"							
TO10U	TO1TU	20	130	250	8x3 - 3/8" - 1/2"	0,35	
TO10U85	TO1TU85	20	40	85	8x3 - 3/8" - 1/2"	0,35	
TO10U190	TO1TU190	20	95	190	8x3 - 3/8" - 1/2"	0,35	
3/8"							
TO1038S	TO1T38S	20	130	250	3/8" x 7/32"	0,35	
TO1038S85	TO1T38S85	20	40	85	3/8" x 7/32"	0,35	
TO1038S190	TO1T38S190	20	95	190	3/8" x 7/32"	0,35	
TO1038D	TO1T38D	20	130	250	3/8" x 7/32"	0,35	
TO1038D85	TO1T38D85	20	40	85	3/8" x 7/32"	0,35	
TO1038D190	TO1T38D190	20	95	190	3/8" x 7/32"	0,35	
	TO1T38T	26	130	250	3/8" x 7/32"	0,36	
	TO1T38T85	26	40	85	3/8" x 7/32"	0,36	
	TO1T38T190	26	95	190	3/8" x 7/32"	0,36	
1/2"							
TO1012S	TO1T12S	20	130	250	1/2" x 5/16"	0,35	
TO1012S85	TO1T12S85	20	40	85	1/2" x 5/16"	0,35	
TO1012S190	TO1T12S190	20	95	190	1/2" x 5/16"	0,35	
TO1012D	TO1T12D	20	130	250	1/2" x 5/16"	0,35	
TO1012D85	TO1T12D85	20	40	85	1/2" x 5/16"	0,35	
TO1012D190	TO1T12D190	20	95	190	1/2" x 5/16"	0,35	
	TO1T12T	34,5	130	250	1/2" x 5/16"	0,37	
	TO1T12T85	34,5	40	85	1/2" x 5/16"	0,37	
	TO1T12T190	34,5	95	190	1/2" x 5/16"	0,37	
5/8"							
TO1058S	TO1T58S	20	130	250	5/8" x 3/8"	0,35	
TO1058S85	TO1T58S85	20	40	85	5/8" x 3/8"	0,35	
TO1058S190	TO1T58S190	20	95	190	5/8" x 3/8"	0,35	
TO1058D	TO1T58D	25	130	250	5/8" x 3/8"	0,36	
TO1058D85	TO1T58D85	25	40	85	5/8" x 3/8"	0,36	
TO1058D190	TO1T58D190	25	95	190	5/8" x 3/8"	0,36	
	TO1T58T	41,5	130	250	5/8" x 3/8"	0,38	
	TO1T58T85	41,5	40	85	5/8" x 3/8"	0,38	
	TO1T58T190	41,5	95	190	5/8" x 3/8"	0,38	

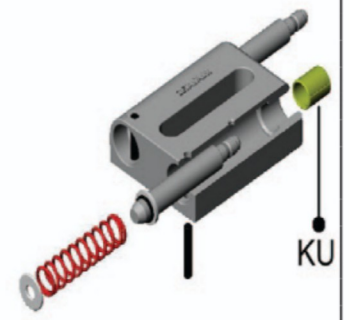
COD		B	NEWTON		PASSO CATENA		KG
O	T		MIN	MAX	CHAIN PITCH		
					PASO DE LA CADENA		
					PAS DE LA CHAÎNE		
ASA35							
T010ASA35S	T01TASA35S	20	130	250	ASA35	06C.1	0,35
T010ASA35S85	T01TASA35S85	20	40	85	ASA35	06C.1	0,35
T010ASA35S190	T01TASA35S190	20	95	190	ASA35	06C.1	0,35
T010ASA35D	T01TASA35D	20	130	250	ASA35.2	06C.2	0,35
T010ASA35D85	T01TASA35D85	20	40	85	ASA35.2	06C.2	0,35
T010ASA35D190	T01TASA35D190	20	95	190	ASA35.2	06C.2	0,35
	T01TASA35T	24,4	130	250	ASA35.3	06C.3	0,36
	T01TASA35T85	24,4	40	85	ASA35.3	06C.3	0,36
	T01TASA35T190	24,4	95	190	ASA35.3	06C.3	0,36
ASA40							
T010ASA40S	T01TASA40S	20	130	250	ASA40	08A.1	0,35
T010ASA40S85	T01TASA40S85	20	40	85	ASA40	08A.1	0,35
T010ASA40S190	T01TASA40S190	20	95	190	ASA40	08A.1	0,35
T010ASA40D	T01TASA40D	25	130	250	ASA40.2	08A.2	0,36
T010ASA40D85	T01TASA40D85	25	40	85	ASA40.2	08A.2	0,36
T010ASA40D190	T01TASA40D190	25	95	190	ASA40.2	08A.2	0,36
	T01TASA40T	36	130	250	ASA40.3	08A.3	0,37
	T01TASA40T85	36	40	85	ASA40.3	08A.3	0,37
	T01TASA40T190	36	95	190	ASA40.3	08A.3	0,37

EXAMPLE COD: TO1 O 38S

EXAMPLE COD: TO1 O 38S KU



Mod. dep. - Pat. pending



KU

COD		B	NEWTON		PASSO CATENA		KG
O	T		MIN	MAX	CHAIN PITCH		
					PASO DE LA CADENA		
					PAS DE LA CHAÎNE		
U = 8x3 - 3/8" - 1/2"							
TO10UINOX	TO1TUINOX	20	110	240	8x3 - 3/8" - 1/2"	0,35	
3/8"							
TO1038SINOX	TO1T38SINOX	20	110	240	3/8" x 7/32"	06B1	0,35
TO1038DINOX	TO1T38DINOX	20	110	240	3/8" x 7/32"	06B2	0,35
	TO1T38TINOX	26	110	240	3/8" x 7/32"	06B3	0,36
1/2"							
TO1012SINOX	TO1T12SINOX	20	110	240	1/2" x 5/16"	08B1	0,35
TO1012DINOX	TO1T12DINOX	20	110	240	1/2" x 5/16"	08B2	0,35
	TO1T12TINOX	34,5	110	240	1/2" x 5/16"	08B3	0,37
5/8"							
TO1058SINOX	TO1T58SINOX	20	110	240	5/8" x 3/8"	10B1	0,35
TO1058DINOX	TO1T58DINOX	25	110	240	5/8" x 3/8"	10B2	0,36
	TO1T58TINOX	41,5	110	240	5/8" x 3/8"	10B3	0,38
ASA35							
TO10ASA35SINOX	TO1TASA35SINOX	20	110	240	ASA35	06C.1	0,35
TO10ASA35DINOX	TO1TASA35DINOX	20	110	240	ASA35.2	06C.2	0,35
	TO1TASA35TINOX	24,4	110	240	ASA35.3	06C.3	0,36
ASA40							
TO10ASA40SINOX	TO1TASA40SINOX	20	110	240	ASA40	08A.1	0,35
TO10ASA40DINOX	TO1TASA40DINOX	25	110	240	ASA40.2	08A.2	0,36
	TO1TASA40TINOX	36	110	240	ASA40.3	08A.3	0,37

TO1 O ... INOX NEWTON 110-240

TO1 T ... INOX

COD + INOX

EXAMPLE COD: TO1 O 38S INOX

Mod. dep. - Pat. pending



INOX

TO1 O ... INOXKU

TO1 T ... INOXKU

EXAMPLE COD: TO1 O 38S INOXKU

COD + INOXKU

BOCCOLE DI SCORRIMENTO PTFE

GLIDE BUSHINGS IN PTFE

DOUILLES DE COULISSEMENT PTFE

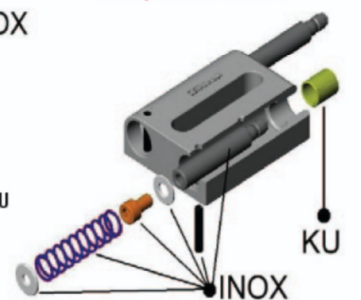
MANGUITOS DESLIZANTES PTFE

Per tutti i modelli è possibile realizzare una versione con perni di scorrimento, molla e particolari di montaggio in acciaio AISI 304.

For all the types above you can have a version with stud bolts, spring and all the setting up devices made of steel AISI 304.

Tous ces modèles sont disponibles avec les goujons, les ressorts et les accessoires de montage en acier AISI 304.

Para todos los modelos es posible realizar una versión con pasadores de deslizamiento, muelle y detalles de montaje de acero AISI 304.



KU

INOX



T02

Tendicatena automatici lineari a molla T02 costituiti da una base in una speciale lega di alluminio robustissima con un carico di rottura di 440MPa, ed antigrippaggio, che permette il perfetto scorrimento dei perni zincati in acciaio ad alta resistenza, dove viene fissata la testa o pattino tendicatena in polietilene 1'000'000 UHMW.

T02 automatic linear spring-action chain tensioners consisting of a base in special, very sturdy, antiseize aluminum alloy with tensile strength of 440MPa that ensures perfect glide on high tensile strength galvanized steel rods, to which the chain tensioning head or shoe in polyethylene 1,000,000 UHMW is fastened.

Tendeurs de chaîne automatiques linéaires à ressort T02 composés d'une base en alliage spécial d'aluminium extrêmement résistant avec charge de rupture de 440MPa et anti-grippage, qui permet le coulissement parfait des tiges en acier galvanisé à haute résistance, sur laquelle est fixé la tête ou le patin tendeur de chaîne en polyéthylène 1'000'000 UHMW.

Tensores de cadena automáticos lineales de muelle T02 constituidos por un cuerpo de una aleación especial de aluminio súper resistente con una carga de rotura de 440 MPa y antigripaje, que permite el perfecto deslizamiento de los pasadores galvanizados de acero de alta resistencia, donde se fija el cabezal o el patin tensor de cadena de polietileno 1.000.000 UHMW.



NEWTON

180-420

NEWTON

INOX

210-350

Range

-50°+80°C

Chain

5/8"x3/8" 10B 1-2-3

3/4"x7/16" 12B 1-2-3

1"x17 mm 16B 1-2

ASA50 10A 1-2-3

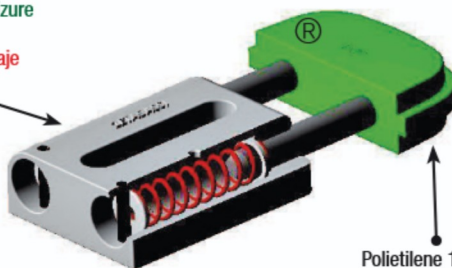
ASA60 12A 1-2-3

Lega di alluminio speciale antigrippaggio
Special aluminum alloy that avoids seizure

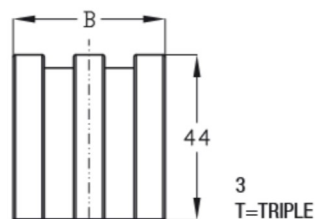
Alliage d'aluminium anti-grippage

Aleación especial de aluminio antigripaje

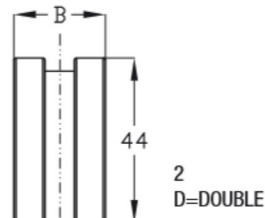
MPa-440



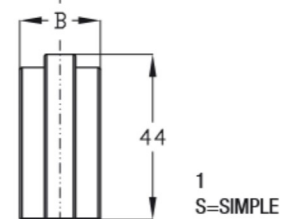
Polietilene 1000
Polyethylene 1000
Polyéthylène 1000
Polietileno 1000



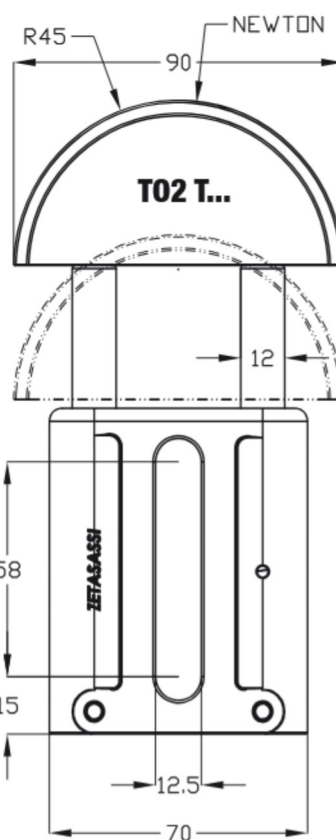
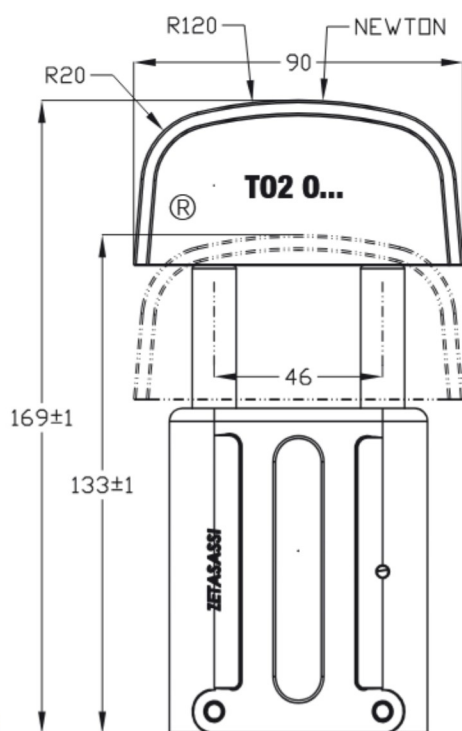
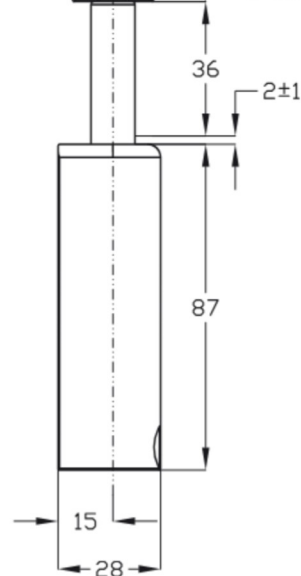
3
T=TRIPLE



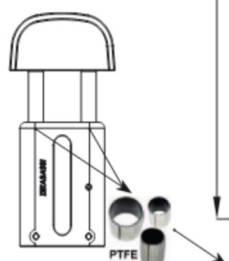
2
D=DOUBLE



1
S=SIMPLE



COD+KU



Per tutti i modelli esiste una versione KU con bocche di scorrimento autolubrificanti PTFE

For all types we have KU version with PTFE auto-lubricating bushes

Tous nos modèles sont disponibles en version KU avec douilles de coulissement PTFE

Para todos los modelos existe una versión KU con manguitos deslizantes autolubricantes PTFE

COD		B	NEWTON		PASSO CATENA		KG
O	T		MIN	MAX	CHAIN PITCH		
					PASO DE LA CADENA		
					PAS DE LA CHAÎNE		
5/8"							
T02058S	T02T58S	22	180	420	5/8" x 3/8"	10B1	0,65
T02058D	T02T58D	25	180	420	5/8" x 3/8"	10B2	0,66
	T02T58T	41,6	180	420	5/8" x 3/8"	10B3	0,69
3/4"							
T02034S	T02T34S	22	180	420	3/4" x 7/16	12B1	0,65
T02034D	T02T34D	30	180	420	3/4" x 7/16	12B2	0,68
	T02T34T	49	180	420	3/4" x 7/16	12B3	0,71
1"							
T0201S	T02T1S	25	180	420	1" x 17 mm	16B1	0,66
	T02T1D	46	180	420	1" x 17 mm	16B2	0,71
ASA50							
T020ASA50S	T02TASA50S	22	180	420	ASA50	10A.1	0,65
T020ASA50D	T02TASA50D	30	180	420	ASA50.2	10A.2	0,68
	T02TASA50T	44,8	180	420	ASA50.3	10A.3	0,7
ASA60							
T020ASA60S	T02TASA60S	22	180	420	ASA60	12A.1	0,65
	T02TASA60D	34,8	180	420	ASA60.2	12A.2	0,68
	T02TASA60T	57,6	180	420	ASA60.3	12A.3	0,74

TO2 O ... TO2 T ...

EXAMPLE COD: T02 O 34S



TO2 O ... KU TO2 T ... KU

EXAMPLE COD: T02 O 34S KU



COD + KU

BOCCOLE DI SCORRIMENTO PTFE
GLIDE BUSHINGS IN PTFE
DOUILLES DE COULISSEMENT PTFE
MANGUITOS DESLIZANTES PTFE



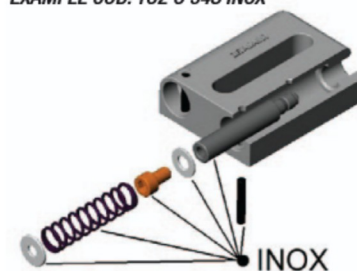
PTFE

KU

COD		B	NEWTON		PASSO CATENA		KG
O	T		MIN	MAX	CHAIN PITCH		
					PASO DE LA CADENA		
					PAS DE LA CHAÎNE		
5/8"							
T02058SINOX	T02T58SINOX	22	210	350	5/8" x 3/8"	10B1	0,65
T02058DINOX	T02T58DINOX	25	210	350	5/8" x 3/8"	10B2	0,66
	T02T58TINOX	41,5	210	350	5/8" x 3/8"	10B3	0,69
3/4"							
T02034SINOX	T02T34SINOX	22	210	350	3/4" x 7/16	12B1	0,65
T02034DINOX	T02T34DINOX	30	210	350	3/4" x 7/16	12B2	0,68
	T02T34TINOX	49	210	350	3/4" x 7/16	12B3	0,71
1"							
T0201SINOX	T02T1SINOX	25	210	350	1" x 17 mm	16B1	0,66
	T02T1DINOX	46	210	350	1" x 17 mm	16B2	0,7
ASA50							
T020ASA50SINOX	T02TASA50SINOX	22	210	350	ASA50	10A.1	0,65
T020ASA50DINOX	T02TASA50DINOX	30	210	350	ASA50.2	10A.2	0,68
	T02TASA50TINOX	44,8	210	350	ASA50.3	10A.3	0,7
ASA60							
T020ASA60SINOX	T02TASA60SINOX	22	210	350	ASA60	12A.1	0,65
	T02TASA60DINOX	34,8	210	350	ASA60.2	12A.2	0,68
	T02TASA60TINOX	57,6	210	350	ASA60.3	12A.3	0,74

TO2 O ... INOX TO2 T ... INOX

COD + INOX
EXAMPLE COD: T02 O 34S INOX



NEWTON INOX 210-350

Per tutti i modelli è possibile realizzare una versione con perni di scorrimento, molla e particolari di montaggio in acciaio AISI 304.

For all the types above you can have a version with stud bolts, spring and all the setting up devices made of steel AISI 304.

Tous ces modèles sont disponibles avec les goujons, les ressorts et les accessoires de montage en acier AISI 304.

Para todos los modelos es posible realizar una versión con pasadores de deslizamiento, muelle y detalles de montaje de

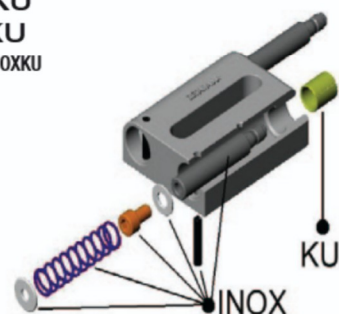
TO2 O ... INOXKU TO2 T ... INOXKU

EXAMPLE COD: T02 O 34S INOXKU

COD + INOXKU
BOCCOLE DI SCORRIMENTO PTFE
GLIDE BUSHINGS IN PTFE
DOUILLES DE COULISSEMENT PTFE
MANGUITOS DESLIZANTES PTFE



PTFE



KU

INOX