TR - DIN/6327

4

PROGRAMA

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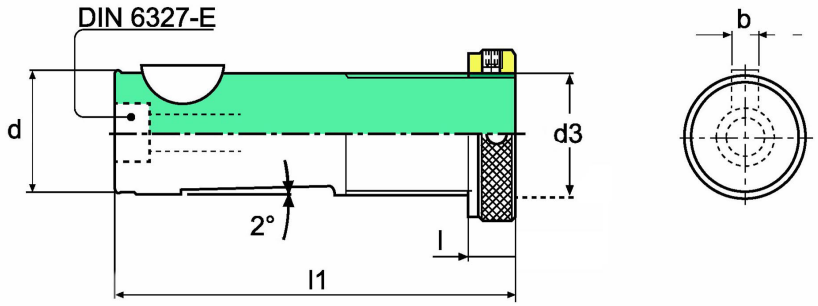
PAG. 9	PAG. 10-11	PAG. 11-12	PAG. 13	PAG. 13-14	PAG. 14	PAG. 15
PAG. 15	PAG. 16					

TR - DIN/6327

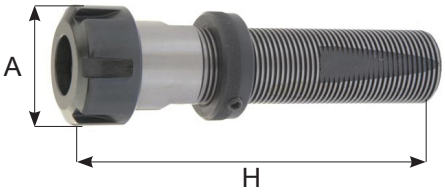


d3	d	l1	b	l
TR8 x 1	8	50	3	10
TR10 x 1.5	10	62	3	12
TR12 x 1.5	12	62	3	12
TR16 x 1.5	16	85	5	12
TR20 x 2	20	88	5	12
TR28 x 2	28	95	6	12
TR36 x 2	36	118	8	18
TR48 x 2	48	144	10	18

DIN/6327

Porta pinzas ER tuerca STANDARD

Collet chucks ER STANDARD nut

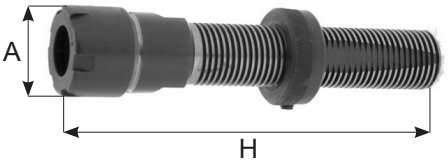


REFERENCIA	FAM	CAP	H	A
TR12.L96.ERC11	1	1 ÷ 7	96	19
TR16.L111.ERC11		1 ÷ 7	111	19
TR16.L122.ERC16		1 ÷ 10	122	28
TR16.L132.ERC20		1 ÷ 14	132	34
TR20.L128.ERC16	1	1 ÷ 10	128	28
TR20.L146.ERC32		2 ÷ 22	146	50
TR28.L138.ERC16	1	1 ÷ 10	138	28
TR28.L148.ERC25		1 ÷ 20	148	42
TR28.L153.ERC32		2 ÷ 22	153	50
TR36.L163.ERC25	1	1 ÷ 20	163	42
TR36.L165.ERC32		2 ÷ 22	165	50
TR36.L186.ERC40		3 ÷ 30	186	63
TR48.207.ERC40	1	3 ÷ 30	207	63

DIN/6327

Porta pinzas ER tuerca MINI

Collet chucks ER MINI nut



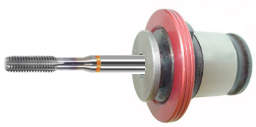
REFERENCIA	FAM	COD	CAP	H	A
TR8.L75.ERC8M	2	3146	1 ÷ 5	75	12
TR10.L95.ERC11M		3147	1 ÷ 7	95	16
TR12.L95.ERC11M		3148	1 ÷ 7	95	16
TR12.L103.ERC16M		3149	1 ÷ 10	103	22
TR16.L120.ERC16M		3150	1 ÷ 10	120	22
TR16.L130.ERC20M		3151	1 ÷ 14	130	28
TR20.L135.ERC16M	2	3153	1 ÷ 10	135	22
TR20.L135.ERC20M		3154	1 ÷ 14	135	28
TR20.L135.ERC25M	2	3155	1 ÷ 20	135	35

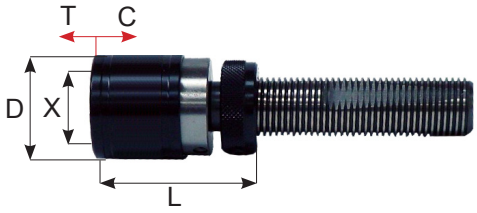
ROSCADORES LINEA TRANSFER

LINEA TRANSFER

Roscador con compresión y tracción

Quick change tapping chucks with Tension / Compression



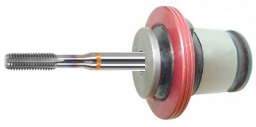


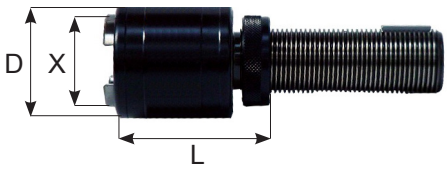
REFERENCIA	CAP	X	D	L	C	T
TR16-THTC0-L49	M1 ÷ M10	13	25.5	49	6.5	7.5
TR20-THTC0-L49				49		
TR16-THTC1-L51	M3 ÷ M12	19	36	51	7.5	7.5
TR20-THTC1-L51				51		
TR28-THTC1-L51				51		
TR36-THTC1-L53				53		
TR20-THTC2-L75	M8 ÷ M20	31	53	75	12.5	12.5
TR28-THTC2-L75				75		
TR36-THTC2-L77				77		
TR28-THTC3-L108	M14 ÷ M33	48	78	108	20	20
TR36-THTC3-L110				110		
TR48-THTC3-L114				114		
TR36-THTC4-L121	M22 ÷ M48	60	96	121	22.5	22.5
TR48-THTC4-L125				125		

LINEA TRANSFER

Roscador Rígido

Quick change tapping chucks Rigid





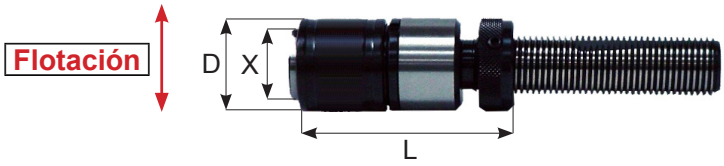
REFERENCIA	CAP	X	D	L
TR16-TLR0-L45	M1 ÷ M10	13	23	45
TR20-TLR0-L45				45
TR16-TLR1-L49	M3 ÷ M12	19	32	49
TR20-TLR1-L49				49
TR28-TLR1-L49				49
TR20-TLR2-L66	M8 ÷ M20	31	50	66
TR28-TLR2-L66				66
TR36-TLR2-L68				68
TR28-TLR3-L95	M14 ÷ M33	48	72	95
TR36-TLR3-L97				97
TR36-TLR4-L120	M22 ÷ M48	60	95	120
TR48-TLR4-L124				124

ROSCADORES LINEA TRANSFER

LINEA TRANSFER

Roscador Rígido con flotación Radial

Quick change tapping chucks with Floating Radial

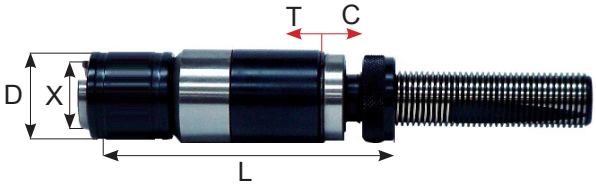


REFERENCIA	CAP	X	D	FLOT	L
TR16-TLRP0-L65	M1 ÷ M10	13	23	0.25	65
TR20-TLRP0-L65					65
TR16-TLRP1-L70	M3 ÷ M12	19	32	0.5	70
TR20-TLRP1-L70					70
TR28-TLRP1-L70					70
TR20-TLRP2-L96	M8 ÷ M20	31	50	1	96
TR28-TLRP2-L96					96
TR36-TLRP2-L98					98
TR28-TLRP3-L136	M14 ÷ M33	48	72	1.5	136
TR36-TLRP3-L138					138
TR36-TLRP4-L167	M22 ÷ M48	60	95	2	167
TR48-TLRP4-L171					171
TR20-TLRP7-L89	M6 ÷ M18	26	40	0.75	89
TR28-TLRP7-L89					89

LINEA TRANSFER

Roscador Rígido con compensación Axial en compresión y tracción

Quick change tapping chucks with compesation Axial in Tension / Compression

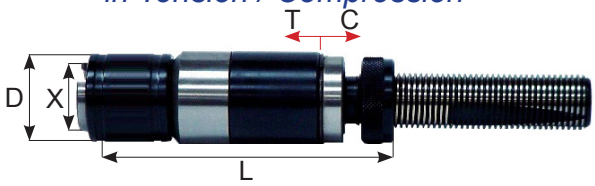


REFERENCIA	CAP	X	D	L	C	T
TR16-TLC0-20	M1 ÷ M10	13	23	106	20	0
TR16-TLC0-30				126	30	0
TR20-TLC0-20				106	20	0
TR16-TLT0-20	M1 ÷ M10	13	23	86	0	20
TR16-TLT0-30				96	0	30
TR16-TLTC0-20/10	M1 ÷ M10	13	23	116	20	10
TR16-TLTC0-15/15				111	15	15
TR20-TLTC0-15/15				111	15	15

LINEA TRANSFER

Roscador Rígido con compensación Axial en compresión y tracción

Quick change tapping chucks with compesation Axial in Tension / Compression



REFERENCIA	CAP	X	D	L	C	T
TR16-TLC1-30	M3 ÷ M12	19	35	138	30	0
TR20-TLC1-30				138	30	0
TR20-TLC1-40				158	40	0
TR28-TLC1-30				138	30	0
TR16-TLT1-30	M3 ÷ M12	19	35	108	0	30
TR16-TLT1-40				118	0	40
TR20-TLT1-30				108	0	30
TR20-TLT1-40				118	0	40
TR28-TLT1-40				118	0	40
TR16-TLTC1-20/20	M3 ÷ M12	19	35	138	20	20
TR16-TLTC1-30/10				148	30	10
TR20-TLTC1-10/30				128	10	30
TR20-TLTC1-30/10				148	30	10
TR20-TLTC1-20/20				138	20	20
TR28-TLTC1-20/20				138	20	20
TR20-TLC2-30	M8 ÷ M20	31	50	162	30	0
TR28-TLC2-30				162	30	0
TR28-TLC2-40				182	40	0
TR36-TLC2-30				164	30	0
TR20-TLT2-30	M8 ÷ M20	31	50	132	0	30
TR20-TLT2-40				142	0	40
TR28-TLT2-30				132	0	30
TR28-TLT2-40				142	0	40
TR20-TLTC2-20/20	M8 ÷ M20	31	50	162	20	20
TR28-TLTC2-20/20				162	20	20
TR28-TLTC2-30/10				172	30	10
TR36-TLC3-30	M14 ÷ M33	48	72	210	0	30
TR36-TLC3-40				230	0	40
TR36-TLT3-30	M14 ÷ M33	48	72	180	30	0
TR36-TLT3-40				190	40	0
TR28-TLTC3-30/10	M14 ÷ M33	48	72	220	30	10
TR28-TLTC3-20/20				210	20	20
TR36-TLTC3-15/15				195	15	15

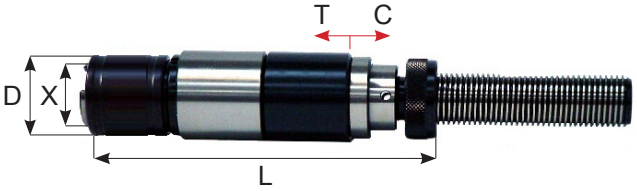
ROSCADORES LINEA TRANSFER

LINEA TRANSFER

Roscador Rígido con compensación Axial en compresión / tracción y Flotacíon Radial

Quick change tapping chucks with compensation Axial in Tension / Compression and Floating Radial

Flotación



REFERENCIA	CAP	X	D	L	FLOT	C	T
TR16-TLCP0-20	M1 ÷ M10	13	23	128	0.25	20	0
TR16-TLCP0-30				148	0.25	30	0
TR20-TLCP0-30				148	0.25	30	0
TR16-TLTP0-20	M1 ÷ M10	13	23	108	0.25	0	20
TR16-TLTP0-30				118	0.25	0	30
TR20-TLTP0-30				118	0.25	0	30
TR16-TLTCP0-20/10	M1 ÷ M10	13	23	138	0.25	20	10
TR16-TLTCP0-15/15				133	0.25	15	15
TR20-TLTCP0-15/15				133	0.25	15	15
TR20-TLTCP0-20/10				138	0.25	20	10
TR16-TLCP1-30	M3 ÷ M12	19	35	153	0.5	30	0
TR16-TLCP1-40				173	0.5	40	0
TR20-TLCP1-30				153	0.5	30	0
TR20-TLCP1-40				173	0.5	40	0
TR28-TLCP1-30				153	0.5	30	0
TR28-TLCP1-40				173	0.5	40	0
TR16-TLTP1-30	M3 ÷ M12	19	35	123	0.5	0	30
TR16-TLTP1-40				133	0.5	0	40
TR20-TLTP1-30				123	0.5	0	30
TR20-TLTP1-40				133	0.5	0	40
TR28-TLTP1-30				123	0.5	0	30
TR28-TLTP1-40				133	0.5	0	40
TR16-TLTCP1-20/20	M3 ÷ M12	19	35	153	0.5	20	20
TR16-TLTCP1-30/10				163	0.5	30	10
TR20-TLTCP1-30/10				163	0.5	30	10
TR20-TLTCP1-20/20				153	0.5	20	20
TR28-TLTCP1-20/20				153	0.5	20	20
TR28-TLTCP1-30/10				163	0.5	30	10
TR20-TLCP2-30	M8 ÷ M20	31	50	186	1	30	0
TR28-TLCP2-30				186	1	30	0
TR28-TLCP2-40				206	1	40	0
TR36-TLCP2-30				188	1	30	0
TR36-TLCP2-40				208	1	40	0

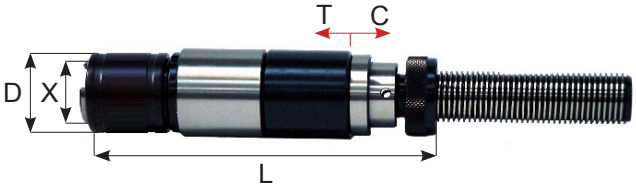
ROSCADORES LINEA TRANSFER

LINEA TRANSFER

Roscador Rígido con compensación Axial en compresión / tracción y Flotacíon Radial

Quick change tapping chucks with compensation Axial in Tension / Compression and Floating Radial

Flotación

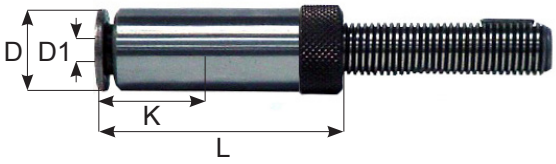


REFERENCIA	CAP	X	D	L	FLOT	C	T
TR20-TLTP2-30	M8 ÷ M20	31	50	156	1	0	30
TR20-TLTP2-40				166	1	0	40
TR28-TLTP2-30				156	1	0	30
TR28-TLTP2-40				166	1	0	40
TR36-TLTP2-40				168	1	0	40
TR20-TLTCP2-20/20	M8 ÷ M20	31	50	186	1	20	20
TR20-TLTCP2-30/10				196	1	30	10
TR28-TLTCP2-20/20				186	1	20	20
TR28-TLTCP2-30/10				196	1	30	10
TR36-TLTCP2-20/20				188	1	20	20
TR36-TLCP3-30	M14 ÷ M33	48	72	244	1.5	30	0
TR36-TLCP3-40				264	1.5	40	0
TR36-TLTP3-30	M14 ÷ M33	48	72	214	1.5	0	30
TR36-TLTP3-40				224	1.5	0	40
TR36-TLTCP3-30/10	M14 ÷ M33	48	72	254	1.5	30	10
TR36-TLTCP3-20/20				244	1.5	20	20

LINEA TRANSFER

Cabecilla mango roscado DIN/6327

Quick change tapping chuck with threaded shank DIN/6327

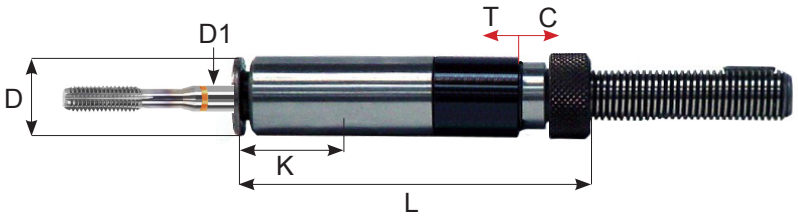


REFERENCIA	CAP	D1	K	D	L
TR10-TL0-L44	M1 ÷ M10	2.5 - 7.2	15	14	44
TR12-TL0-L44		2.5 - 7.2	15	14	44
TR12-TL1-L52	M3 ÷ M12	4.5 - 11.3	17	19	52
TR16-TL1-L52		4.5 - 11.3	17	19	52
TR20-TL2-L77	M8 ÷ M20	7 - 18	30	31	77
TR28-TL2-L77		7 - 18	30	31	77

LINEA TRANSFER

Cabecilla con Compensación Axial en compresión y tracción

Quick change tapping chuck with threaded shank with compensation Axial in Tension / Compression

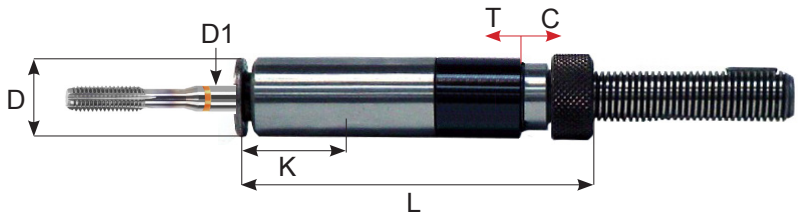


REFERENCIA	CAP	D1	K	D	L	C	T
TR12-TL4.5X3.4-20/0	TR12x1.5	4.5x3.4	17	19	107	20	0
TR12-TL5X4-20/0	TR12x1.5	5x4					
TR12-TL6X4.9-20/0	TR12x1.5	6x4.9					
TR12-TL6.3X5-20/0	TR12x1.5	6.3x5					
TR12-TL7X5.5-20/0	TR12x1.5	7x5.5					
TR12-TL8X6.3-20/0	TR12x1.5	8x6.3					
TR12-TL9X7.1-20/0	TR12x1.5	9x7.1					
TR12-TL10X8-20/0	TR12x1.5	10x8					
TR12-TL4.5X3.4-15/5	TR12x1.5	4.5x3.4	17	19	102	15	5
TR12-TL5X4-15/5	TR12x1.5	5x4					
TR12-TL6X4.9-15/5	TR12x1.5	6x4.9					
TR12-TL6.3X5-15/5	TR12x1.5	6.3x5					
TR12-TL7X5.5-15/5	TR12x1.5	7x5.5					
TR12-TL8X6.3-15/5	TR12x1.5	8x6.3					
TR12-TL9X7.1-15/5	TR12x1.5	9x7.1					
TR12-TL10X8-15/5	TR12x1.5	10x8					
TR12-TL4.5X3.4-10/10	TR12x1.5	4.5x3.4	17	19	97	10	10
TR12-TL5X4-10/10	TR12x1.5	5x4					
TR12-TL6X4.9-10/10	TR12x1.5	6x4.9					
TR12-TL6.3X5-10/10	TR12x1.5	6.3x5					
TR12-TL7X5.5-10/10	TR12x1.5	7x5.5					
TR12-TL8X6.3-10/10	TR12x1.5	8x6.3					
TR12-TL9X7.1-10/10	TR12x1.5	9x7.1					
TR12-TL10X8-10/10	TR12x1.5	10x8					
TR12-TL4.5X3.4-5/15	TR12x1.5	4.5x3.4	17	19	92	5	15
TR12-TL5X4-5/15	TR12x1.5	5x4					
TR12-TL6X4.9-5/15	TR12x1.5	6x4.9					
TR12-TL6.3X5-5/15	TR12x1.5	6.3x5					
TR12-TL7X5.5-5/15	TR12x1.5	7x5.5					
TR12-TL8X6.3-5/15	TR12x1.5	8x6.3					
TR12-TL9X7.1-5/15	TR12x1.5	9x7.1					
TR12-TL10X8-5/15	TR12x1.5	10x8					

LINEA TRANSFER

Cabecilla con Compensación Axial en compresión y tracción

Quick change tapping chuck with threaded shank with compensation Axial in Tension / Compression

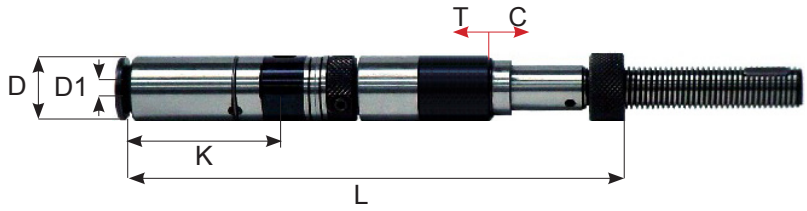


REFERENCIA	CAP	D1	K	D	L	C	T
TR12-TL4.5X3.4-0/20	TR12x1.5	4.5x3.4	17	19	87	0	20
TR12-TL5X4-0/20	TR12x1.5	5x4					
TR12-TL6X4.9-0/20	TR12x1.5	6x4.9					
TR12-TL6.3X5-0/20	TR12x1.5	6.3x5					
TR12-TL7X5.5-0/20	TR12x1.5	7x5.5					
TR12-TL8X6.3-0/20	TR12x1.5	8x6.3					
TR12-TL9X7.1-0/20	TR12x1.5	9x7.1					
TR12-TL10X8-0/20	TR12x1.5	10x8					

LINEA TRANSFER

Cabecilla con Compensación Axial en compresión y tracción con embrague de seguridad

Quick change tapping chuck with threaded shank with compensation Axial in Tension / Compression and safety clutch



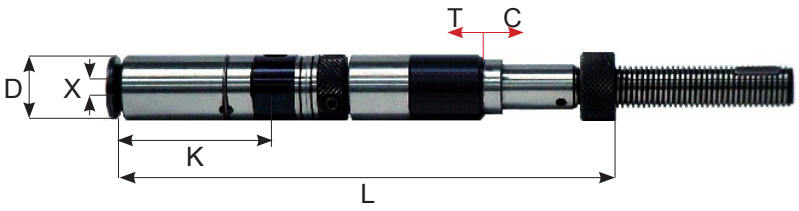
REFERENCIA	CAP	D1	K	D	L	C	T
TR12S-TL4.5X3.4-20/0	TR12x1.5	4.5x3.4	17	19	143	20	0
TR12S-TL5X4-20/0	TR12x1.5	5x4					
TR12S-TL6X4.9-20/0	TR12x1.5	6x4.9					
TR12S-TL6.3X5-20/0	TR12x1.5	6.3x5					
TR12S-TL7X5.5-20/0	TR12x1.5	7x5.5					
TR12S-TL8X6.3-20/0	TR12x1.5	8x6.3					
TR12S-TL9X7.1-20/0	TR12x1.5	9x7.1					
TR12S-TL10X8-20/0	TR12x1.5	10x8					

ROSCADORES LINEA TRANSFER

LINEA TRANSFER

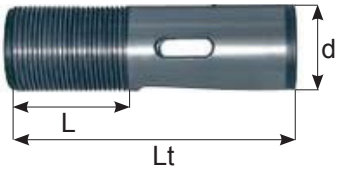
Cabecilla con Compensación Axial en compresión y tracción con embrague de seguridad

Quick change tapping chuck with threaded shank with compensation Axial in Tension / Compression and safety clutch



REFERENCIA	CAP	D1	K	D	L	C	T
TR12S-TL4.5X3.4-15/5	TR12x1.5	4.5x3.4	17	19	138	15	5
TR12S-TL5X4-15/5	TR12x1.5	5x4					
TR12S-TL6X4.9-15/5	TR12x1.5	6x4.9					
TR12S-TL6.3X5-15/5	TR12x1.5	6.3x5					
TR12S-TL7X5.5-15/5	TR12x1.5	7x5.5					
TR12S-TL8X6.3-15/5	TR12x1.5	8x6.3					
TR12S-TL9X7.1-15/5	TR12x1.5	9x7.1					
TR12S-TL10X8-15/5	TR12x1.5	10x8					
TR12S-TL4.5X3.4-10/10	TR12x1.5	4.5x3.4	17	19	133	10	10
TR12S-TL5X4-10/10	TR12x1.5	5x4					
TR12S-TL6X4.9-10/10	TR12x1.5	6x4.9					
TR12S-TL6.3X5-10/10	TR12x1.5	6.3x5					
TR12S-TL7X5.5-10/10	TR12x1.5	7x5.5					
TR12S-TL8X6.3-10/10	TR12x1.5	8x6.3					
TR12S-TL9X7.1-10/10	TR12x1.5	9x7.1					
TR12S-TL10X8-10/10	TR12x1.5	10x8					
TR12S-TL4.5X3.4-5/15	TR12x1.5	4.5x3.4	17	19	128	5	15
TR12S-TL5X4-5/15	TR12x1.5	5x4					
TR12S-TL6X4.9-5/15	TR12x1.5	6x4.9					
TR12S-TL6.3X5-5/15	TR12x1.5	6.3x5					
TR12S-TL7X5.5-5/15	TR12x1.5	7x5.5					
TR12S-TL8X6.3-5/15	TR12x1.5	8x6.3					
TR12S-TL9X7.1-5/15	TR12x1.5	9x7.1					
TR12S-TL10X8-5/15	TR12x1.5	10x8					
TR12S-TL4.5X3.4-0/20	TR12x1.5	4.5x3.4	17	19	123	0	20
TR12S-TL5X4-0/20	TR12x1.5	5x4					
TR12S-TL6X4.9-0/20	TR12x1.5	6x4.9					
TR12S-TL6.3X5-0/20	TR12x1.5	6.3x5					
TR12S-TL7X5.5-0/20	TR12x1.5	7x5.5					
TR12S-TL8X6.3-0/20	TR12x1.5	8x6.3					
TR12S-TL9X7.1-0/20	TR12x1.5	9x7.1					
TR12S-TL10X8-0/20	TR12x1.5	10x8					

Casquillo de regulación Corto
Adjustable Adaptors



REFERENCIA	FAM	COD	d	L	Lt
E16.CM1	2	2984	16	40	85
E20.CM1		2985	20	40	88
E28.CM1		2986	28	42	95
E28.CM2		3167	28	42	95
E36.CM1		3407	36	50	118
E36.CM2		3168	36	50	118
E36.CM3		3410	36	50	118
E48.CM2		3198	48	65	144
E48.CM3		3411	48	65	144
E48.CM4		3413	48	65	144

Casquillo de regulación Largo
Adjustable Adaptors

REFERENCIA	FAM	COD	d	L	Lt
G16-CM1-25	2	5340	16	25	110
G16-CM1-50		5341		50	135
G16-CM1-75		5342		75	160
G16-CM1-100		5343		100	185
G20-CM1-25	2	5344	20	25	113
G20-CM1-50		5345		50	138
G20-CM1-75		5346		75	163
G20-CM1-100		5347		100	188
G28-CM1-25	2	5348	28	25	120
G28-CM1-50		5349		50	145
G28-CM1-75		5350		75	170
G28-CM1-100		5351		100	195

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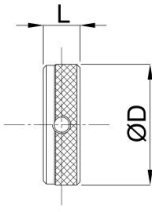
Casquillo de regulación Largo
Adjustable Adaptors

REFERENCIA	FAM	COD	d	L	Lt
G28-CM2-25	2	5352	28	25	120
G28-CM2-50		5353		50	145
G28-CM2-75		5354		75	170
G28-CM2-100		5355		100	195
G36-CM2-30	2	5356	36	30	148
G36-CM2-60		5357		60	178
G36-CM2-90		5358		90	208
G36-CM2-120		5359		120	238
G36-CM3-30	2	5360	36	30	148
G36-CM3-60		5361		60	178
G36-CM3-90		5362		90	208
G36-CM3-120		5363		120	238
G48-CM3-40	2	5364	48	40	184
G48-CM3-80		5365		80	224
G48-CM3-120		5366		120	264
G48-CM3-160		5367		160	304
G48-CM4-40	2	5368	48	40	184
G48-CM4-80		5372		80	224
G48-CM4-120		5373		120	264
G48-CM4-160		5374		160	304

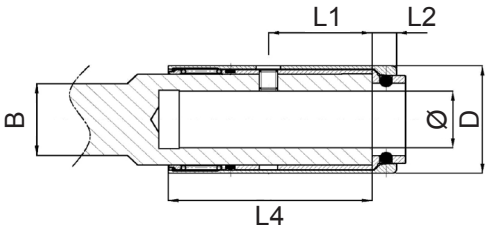
Tuerca Regulación
Nut

REFERENCIA	PASO	D	L
GH-10	TR 10x1.5	16	12
GH-12	TR 12x1.5	20	12
GH-16	TR 16x1.5	24.6	12
GH-20	TR 20x2	31.6	12
GH-28	TR 28x2	39.6	12
GH-36	TR 36X2	49.6	14
GH-48	TR 48x2	66.6	18



MANGUITOS CAMBIO RAPIDO

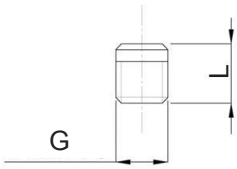
Manguito cambio rápido DIN/55058
Quick change drilling chucks.



REFERENCIA	Ø	B	D	L1	L2	L4	M
RC-TL12	12	20	24	22	9	42	M 5
RC-TL16	16	25	30	34	9.5	65	M 6
RC-TL20	20	32	38	34	11	72	M 6
RC-TL25	25	37	45	38	12	79	M 8
RC-TL28	28	40	48	38	12	81	M 8
RC-TL32	32	45	55	45	14	83	M 8
RC-TL36	36	50	60	45	16	99	M 8
RC-TL48	48	67	80	57	20	100	M10

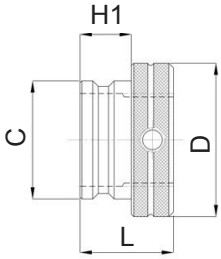
Tornillo para manguito Cambio Rápido
Screw Quick change drilling chucks

REFERENCIA	Ø	G	L
RC-TL5S	12	M5	4
RC-TL6S	16 - 20	M6	5.5
RC-TL8S	25 - 28	M8	6.9
RC-TL8LS	32 - 36	M8	7.5
RC-TL10S	48	M10	9.5



Tuerca cambio Rápido
Quick change adjustable nut and reduced

REFERENCIA	CAP	D	C	H1	L
CRM-12	TR 12x1.5	21.5	16.4	9	18
CRM-16	TR 16x1.5	26	19.9	9.5	18.5
CRM-20	TR 20x2	33	25.4	11	20
CRM-25	TR 25x2	40	31.9	12	22
CRM-28	TR 28x2	42	33.9	12	22
CRM-32	TR 32X2	47	37.9	13.5	23.5
CRM-36	TR 36x2	54	43.4	16	26
CRM-48	TR 48x2	72	57.9	20	34



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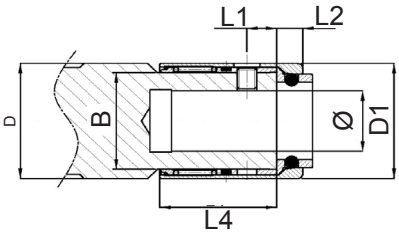
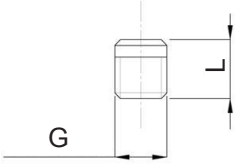
Manguito cambio rápido corto DIN/55058
Quick change drilling chucks.

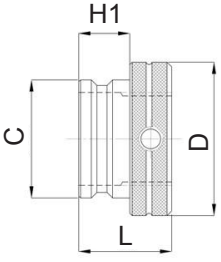


REFERENCIA	Ø	B	D	D1	L1	L2	L4	M
RRC-TL16	16	22	25	27	8	9.5	30	M 6
RRC-TL20	20	28	32	34	8	11	30	M 6
RRC-TL25	25	34.5	37	41	8	12	32	M 8
RRC-TL28	28	37	40	44	8	12	32	M 8
RRC-TL32	32	41	45	49	9	13.5	39	M 8
RRC-TL36	36	46	50	55	9	16	39	M 8
RRC-TL48	48	61	67	73	11	20	51	M10

Tornillo para manguito Cambio Rápido Corto
Screw Quick change drilling chucks short

REFERENCIA	Ø	G	L
RRC-TL5S	16 - 20	M5	4
RRC-TL6S	25 - 28 - 32 - 36	M6	5.5
RRC-TL8S	48	M8	7.5



Tuerca Cambio Rápido
Quick change adjustable nut and reduced

REFERENCIA	CAP	D	C	H1	L
CRM-12	TR 12x1.5	21.5	16.4	9	18
CRM-16	TR 16x1.5	26	19.9	9.5	18.5
CRM-20	TR 20x2	33	25.4	11	20
CRM-25	TR 25x2	40	31.9	12	22
CRM-28	TR 28x2	42	33.9	12	22
CRM-32	TR 32X2	47	37.9	13.5	23.5
CRM-36	TR 36x2	54	43.4	16	26
CRM-48	TR 48x2	72	57.9	20	34