



**MANDRINI
ATTACCO TRAPEZOIDALE
DIN/6327**

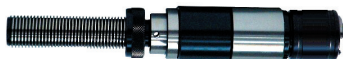
DIN/6327 TRAPEZOIDALE
TOOLHOLDERS

4C



MANDRINI ATTACCO TRAPEZOIDALE DIN/6327

DIN/6327 TRAPEZOIDALE
TOOLHOLDERS

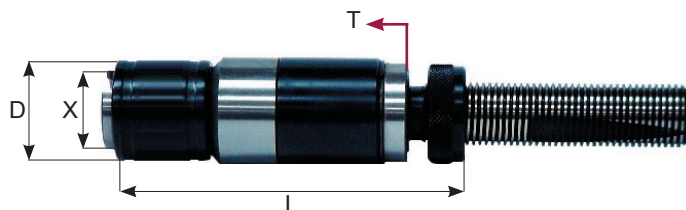


MANDRINI TRANSFER
TRANSFER TOOLHOLDERS

4C

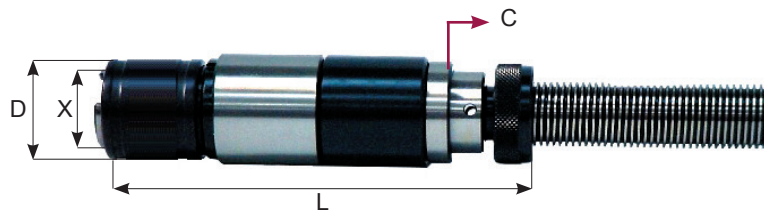
Mandrini rigidi con compensazione assiale in trazione

Axial tension/compression quick change toolholders


TR

CODICE	CAP	X	D	L	T	EUR
TR16-TLT0-20	M1 ÷ M10	13	23	86	20	
TR16-TLT0-30				96	30	
TR20-TLT0-20				86	20	
TR20-TLT0-30				96	30	
TR16-TLT1-30	M3 ÷ M12	19	35	108	30	
TR16-TLT1-40				118	40	
TR20-TLT1-30				108	30	
TR20-TLT1-40				118	40	
TR28-TLT1-30				108	30	
TR28-TLT1-40				118	40	
TR20-TLT2-30	M8 ÷ M20	31	50	132	30	
TR20-TLT2-40				142	40	
TR28-TLT2-30				132	30	
TR28-TLT2-40				142	40	
TR36-TLT2-30				132	30	
TR36-TLT2-40				142	40	
TR28-TLT3-30	M14 ÷ M33	48	72	180	30	
TR28-TLT3-40				190	40	
TR36-TLT3-30				180	30	
TR36-TLT3-40				190	40	
TR36-TLT4-60	M22 ÷ M48	60	95	235	60	
TR48-TLT4-60				239	60	

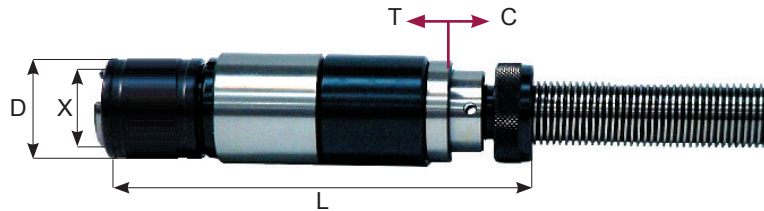
Mandrini rigidi con compensazione assiale in compressione
 Axial tension quick change toolholders


TR

CODICE	CAP	X	D	L	C	EUR
TR16-TLC0-20	M1 ÷ M10	13	23	107	20	
TR16-TLC0-30				127	30	
TR20-TLC0-20				107	20	
TR20-TLC0-30	M3 ÷ M12	19	35	127	30	
TR16-TLC1-30				139	30	
TR16-TLC1-40				159	40	
TR20-TLC1-30				139	30	
TR20-TLC1-40	M8 ÷ M20	31	50	159	40	
TR28-TLC1-30				139	30	
TR28-TLC1-40				159	40	
TR20-TLC2-30				163	30	
TR20-TLC2-40	M14 ÷ M33	48	72	183	40	
TR28-TLC2-30				163	30	
TR28-TLC2-40				183	40	
TR36-TLC2-30				165	30	
TR36-TLC2-40	M22 ÷ M48	60	95	185	40	
TR28-TLC3-30				209	30	
TR28-TLC3-40				229	40	
TR36-TLC3-30				211	30	
TR36-TLC3-40	M22 ÷ M48	60	95	231	40	
TR36-TLC4-60				295	60	
TR48-TLC4-60				299	60	

**Mandrini rigidi con compensazione assiale
in compressione/trazione**

Rigid axial tension/compression quick change toolholders


TR

CODICE	GAP	X	D	L	T	C	EUR
TR16-TLTC0-20/10	M1 ÷ M10	13	23	117	10	20	
TR16-TLTC0-15/15				112	15	15	
TR20-TLTC0-20/10				117	10	20	
TR20-TLTC0-15/15				112	15	15	
TR16-TLTC1-30/10	M3 ÷ M12	19	35	149	10	30	
TR16-TLTC1-20/20				139	20	20	
TR20-TLTC1-30/10				149	10	30	
TR20-TLTC1-20/20				139	20	20	
TR28-TLTC1-30/10	M8 ÷ M20	31	50	149	10	30	
TR28-TLTC1-20/20				139	20	20	
TR20-TLTC2-30/10				173	10	30	
TR20-TLTC2-20/20				163	20	20	
TR28-TLTC2-30/10	M14 ÷ M33	48	72	173	10	30	
TR28-TLTC2-20/20				163	20	20	
TR36-TLTC3-30/10				175	10	30	
TR36-TLTC2-20/20				165	20	20	
TR28-TLTC3-30/10	M22 ÷ M48	60	95	219	10	30	
TR28-TLTC3-20/20				209	20	20	
TR36-TLTC3-30/10				221	10	30	
TR36-TLTC3-20/20				211	20	20	
TR36-TLTC4-40/20				275	20	40	
TR36-TLTC4-30/30				265	30	30	
TR48-TLTC4-40/20				279	20	40	
TR48-TLTC4-30/30				269	30	30	

**Mandrini rigidi con compensazione assiale
in trazione e flottamento radiale**

Rigid radial floating axial compression quick change toolholders


TR

CODICE	CAP	X	D	L	FLOT	C	EUR
TR16-TLCP0-20	M1 ÷ M10	13	23	129	0.25	20	
TR16-TLCP0-30				149		30	
TR20-TLCP0-20				129		20	
TR20-TLCP0-30				149		30	
TR16-TLCP1-30	M3 ÷ M12	19	35	154	0.5	30	
TR16-TLCP1-40				174		40	
TR20-TLCP1-30				154		30	
TR20-TLCP1-40				174		40	
TR28-TLCP1-30	M8 ÷ M20	31	50	154	1	30	
TR28-TLCP1-40				174		40	
TR20-TLCP2-30				188		30	
TR20-TLCP2-40				208		40	
TR28-TLCP2-30	M14 ÷ M33	48	72	188	1.5	30	
TR28-TLCP2-40				208		40	
TR36-TLCP2-30				190		30	
TR36-TLCP2-40				210		40	
TR28-TLCP3-30	M22 ÷ M48	60	95	244	2	30	
TR28-TLCP3-40				264		40	
TR36-TLCP3-30				246		30	
TR36-TLCP3-40				266		40	
TR36-TLCP4-60				342		60	
TR48-TLCP4-60				346		60	

**Mandrini rigidi con compensazione assiale
 in trazione e flottamento radiale**

Rigid radial floating axial tension quick change toolholders


TR

CODICE	CAP	X	D	L	FLOT	T	EUR
TR16-TLTP0-20	M1 ÷ M10	13	23	109	0.25	20	
TR16-TLTP0-30				119		30	
TR20-TLTP0-20				109		20	
TR20-TLTP0-30				119		30	
TR16-TLTP1-30	M3 ÷ M12	19	35	124	0.5	30	
TR16-TLTP1-40				134		40	
TR20-TLTP1-30				124		30	
TR20-TLTP1-40				134		40	
TR28-TLTP1-30				124		30	
TR28-TLTP1-40				134		40	
TR20-TLTP2-30	M8 ÷ M20	31	50	158	1	30	
TR20-TLTP2-40				168		40	
TR28-TLTP2-30				158		30	
TR28-TLTP2-40				168		40	
TR36-TLTP2-30				160		30	
TR36-TLTP2-40				170		40	
TR28-TLTP3-30	M14 ÷ M33	48	72	214	1.5	30	
TR28-TLTP3-40				224		40	
TR36-TLTP3-30				216		30	
TR36-TLTP3-40				226		40	
TR36-TLTP4-60	M22 ÷ M48	60	95	282	2	60	
TR48-TLTP4-60				286		60	

Mandrino rigido con compensazione assiale in compressione e trazione e flottamento radiale

Rigid radial floating axial compression/tension quick change toolholders


TR

CODICE	CAP	X	D	L	FLOT	T	C	EUR
TR16-TLTCP0-20/10	M1 ÷ M10	13	23	139	0.25	10	20	
TR16-TLTCP0-15/15				134		15	15	
TR20-TLTCP0-20/10				139		10	20	
TR20-TLTCP0-15/15				134		15	15	
TR16-TLTCP1-30/10	M3 ÷ M12	19	35	164	0.5	10	30	
TR16-TLTCP1-20/20				154		20	20	
TR20-TLTCP1-30/10				164		10	30	
TR20-TLTCP1-20/20				154		20	20	
TR28-TLTCP1-30/10	M8 ÷ M20	31	50	164	1	10	30	
TR28-TLTCP1-20/20				154		20	20	
TR20-TLTCP2-30/10				198		10	30	
TR20-TLTCP2-20/20				188		20	20	
TR28-TLTCP2-30/10	M14 ÷ M33	48	72	198	1.5	10	30	
TR28-TLTCP2-20/20				188		20	20	
TR36-TLTCP2-30/10				200		10	30	
TR36-TLTCP2-20/20				190		20	20	
TR28-TLTCP3-30/10	M22 ÷ M48	60	95	254	2	10	30	
TR28-TLTCP3-20/20				244		20	20	
TR36-TLTCP3-30/10				256		10	30	
TR36-TLTCP3-20/20				246		20	20	
TR36-TLTCP4-40/20				322		20	40	
TR36-TLTCP4-30/30				312		30	30	
TR48-TLTCP4-40/20				326		20	40	
TR48-TLTCP4-30/30				316		30	30	