



**MANDRINI ATTACCO
CONO MORSE DIN/228 E DIN/238**

MORSE TAPER COLLET CHUCKS
DIN/228 AND DIN/238

3H



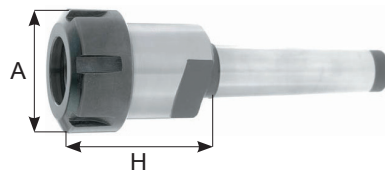
MANDRINI ATTACCO CONO MORSE DIN/228 E DIN/238

MORSE TAPER COLLET CHUCKS
DIN/228 AND DIN/238



MANDRINI PORTAPINZE
ER TOOLHOLDERS

3H

Portapinze cono morse STANDARD
 Cono morse STANDARD ER toolholders

TIPO - A

CODICE	FAM	CAP	H	A	EUR
CM1.H40.ERC16	1	1 ÷ 10	40	32	
CM2.H42.ERC16			42		
CM2.H50.ERC20		1 ÷ 14	50	35	
CM2.H54.ERC25			54		
CM3.H53.ERC25		1 ÷ 20	53	42	
CM3.H70.ERC32			70		
CM4.H60.ERC32		2 ÷ 22	60	50	
CM5.H50.ERC32			50		
CM3.H80.ERC40		3 ÷ 30	80	63	
CM4.H81.ERC40			81		
CM5.H82.ERC40		6 ÷ 34	82	78	
CM4.H96.ERC50			96		
CM5.H91.ERC50		91			

Kit mandrino portapinze

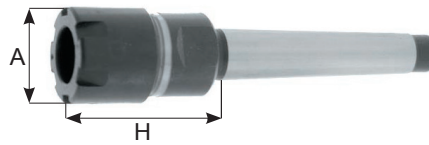
Kit ER toolholder



CODICE	PINZE	CHIAVE	PORTAPINZE	EUR
BX.CM2.ERC16	Ø2 ÷ Ø16 x 1mm (15 unità)	CH25S	CM2.H42.ERC25	
BX.CM3.ERC25			CM3.H53.ERC25	
BX.CM4.ERC32	Ø4 ÷ Ø26 x 1mm (23 unità)	CH40S	CM4.H81.ERC40	
BX.CM3.ERC32			CM3.H70.ERC32	
BX.CM4.ERC40	Ø3 ÷ Ø20 x 1mm (18 unità)	CH32S	CM4.H60.ERC32	

Portapinze cono morse MINI

Cono morse MINI ER toolholders



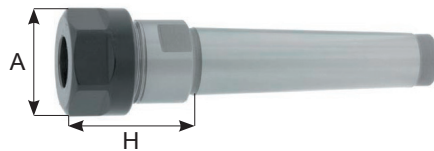
TIPO - A

CODICE	FAM	CAP	H	A	EUR	
CM1.H25.ERC11M	1	1 ÷ 7	25	16		
CM1.H40.ERC16M			40			
CM2.H42.ERC16M		1 ÷ 10	42	22		
CM3.H43.ERC16M			43			
CM2.H50.ERC20M		1 ÷ 14	50	28		
CM3.H47.ERC20M			47			
CM2.H54.ERC25M		1 ÷ 20	54		35	
CM3.H58.ERC25M			58			

Compatibili con ghiera mini esagonali.
 Compatible with mini hexagonal nuts.

Portapinze cono morse ESAGONALE

EXAGONAL cono morse ER toolholders

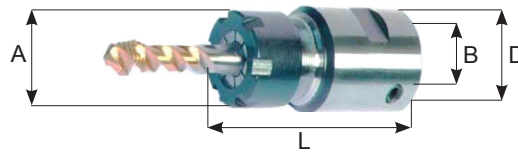


TIPO - A

CODICE	FAM	CAP	H	A	EUR
CM1.H25.ERC11	1	1 ÷ 7	25	16	
CM1.H40.ERC16			40		
CM2.H42.ERC16		1 ÷ 10	42	22	
CM2.H50.ERC20		1 ÷ 14	50	28	

Portapinze DIN238 MINI

DIN238 toolholders with MINI nut

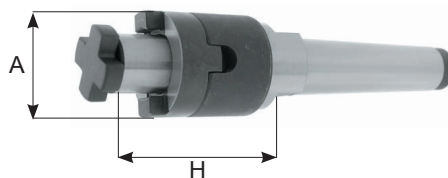


B

CODICE	FAM	A	L	D	B	EUR
B12.H63.ERC11M	1	16	63	25	12.06	
B12.H55.ERC16M		22	55	25	12.06	
B16.H85.ERC16M		22	85	25	15.73	
B12.H67.ERC20M		28	67	25	12.06	
B16.H80.ERC20M		28	80	25	15.73	
B18.H74.ERC20M	2	28	74	28	17.78	

Portafrese combinato cono morse

Combi shell end mill holders



TIPO - A

CODICE	FAM	H	A	CM	EUR
CM3.H48.D16C	1	48	16	3	
CM3.H48.D22C		48	22		
CM3.H48.D27C		48	27		
CM3.H63.D32C		63	32	4	
CM4.H55.D16C		55	16		
CM4.H55.D22C		55	22		
CM4.H55.D27C		55	27	5	
CM4.H55.D32C		55	32		
CM5.H75.D22C		75	22		
CM5.H75.D27C		75	27	5	
CM5.H75.D32C		75	32		
CM5.H75.D40C		75	40		