



**MANDRINI ATTACCO
WELDON DIN 1835
CILINDRICO - VDI DIN 69880**

WELDON DIN 1835
CYLINDRICAL - VDI DIN 69880
TOOLHOLDERS

2B



MANDRINI ATTACCO WELDON DIN 1835 CILINDRICO - VDI DIN 69880

WELDON DIN 1835 CYLINDRICAL -
VDI DIN 69880 TOOLHOLDERS



MANDRINI SYNCHRO PORTAPINZA
SYNCHROFER ER TOOLHOLDERS

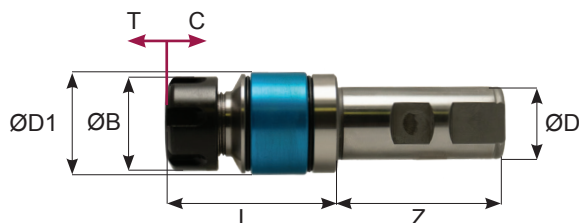


MANDRINI SYNCHRO CAMBIO RAPIDO
QUICK CHANGE SYNCHROFER TOOLHOLDERS

2B

SYER - Mandrini Portapinzine a micro-compensazione assiale in compressione e trazione con passaggio del refrigerante centrale

SYER - Quick change ER collets coolant thru with micro compensation in compression and tension tapholders


SYNCHRO

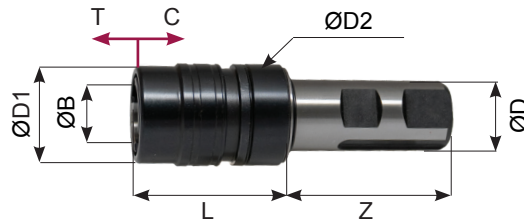
CODICE	T	C	CAP	ØD	ØB	ØD1	Z	L	GHIERA	EUR
WS20-SYER11-L51	0.5	0.5	1 ÷ 7	WS20	19	35	51	51	ER11	
WS20-SYER16M-L57			1 ÷ 10	WS20	22	35	51	57	ER16M	
WS20-SYER16-L57			1 ÷ 10	WS20	32	35	51	57	ER16	
WS20-SYER20-L60			1 ÷ 14	WS20	35	35	51	60	ER20	
WS20-SYER25-L64			1 ÷ 20	WS20	42	35	51	64	ER25	
WS20-SYER32-L79			2 ÷ 22	WS20	50	45	51	79	ER32	
WS25-SYER16M-L57			1 ÷ 10	WS25	22	35	56	57	ER16M	
WS25-SYER16-L57			1 ÷ 10	WS25	32	35	56	57	ER16	
WS25-SYER20-L60			1 ÷ 14	WS25	35	35	56	60	ER20	
WS25-SYER25-L64			1 ÷ 20	WS25	42	35	56	64	ER25	
WS25-SYER32-L79			2 ÷ 22	WS25	50	45	56	79	ER32	
WS32-SYER16M-L57			1 ÷ 10	WS32	22	35	60	57	ER16M	
WS32-SYER16-L57			1 ÷ 10	WS32	32	35	60	57	ER16	
WS32-SYER20-L60			1 ÷ 14	WS32	35	35	60	60	ER20	
WS32-SYER25-L64			1 ÷ 20	WS32	42	35	60	64	ER25	
WS32-SYER32-L79			2 ÷ 22	WS32	50	45	60	79	ER32	
WS32-SYER40-L108.5			3 ÷ 30	WS32	63	62	60	108.5	ER40	

SYNCHRO INCH

CODICE	T	C	CAP	ØD	ØB	ØD1	Z	L	GHIERA	EUR
WS0750-SYER11-2.00	0.02	0.02	1 ÷ 7	0.75	0.74	1.37	2.03	2.00	ER11	
WS0750-SYER16M-2.24			1 ÷ 10	0.75	0.86	1.37	2.03	2.24	ER16M	
WS0750-SYER16-2.24			1 ÷ 10	0.75	1.26	1.37	2.03	2.24	ER16	
WS0750-SYER20-2.36			1 ÷ 14	0.75	1.37	1.37	2.03	2.36	ER20	
WS0750-SYER25-2.52			1 ÷ 20	0.75	1.65	1.37	2.03	2.52	ER25	
WS0750-SYER32-3.11			2 ÷ 22	0.75	1.97	1.77	2.03	3.11	ER32	
WS1000-SYER16M-2.24			1 ÷ 10	1	0.86	1.37	2.28	2.24	ER16M	
WS1000-SYER16-2.24			1 ÷ 10	1	1.26	1.37	2.28	2.24	ER16	
WS1000-SYER20-2.36			1 ÷ 14	1	1.37	1.37	2.28	2.36	ER20	
WS1000-SYER25-2.52			1 ÷ 20	1	1.65	1.37	2.28	2.52	ER25	
WS1000-SYER32-3.11			2 ÷ 22	1	1.97	1.77	2.28	3.11	ER32	
WS1250-SYER16M-2.24			1 ÷ 10	1.25	0.86	1.37	2.28	2.24	ER16M	
WS1250-SYER16-2.24			1 ÷ 10	1.25	1.26	1.37	2.28	2.24	ER16	
WS1250-SYER20-2.36			1 ÷ 14	1.25	1.37	1.37	2.28	2.36	ER20	
WS1250-SYER25-2.52			1 ÷ 20	1.25	1.65	1.37	2.28	2.52	ER25	
WS1250-SYER32-3.11			2 ÷ 22	1.25	1.97	1.77	2.28	3.11	ER32	
WS1250-SYER40-4.27			3 ÷ 30	1.25	2.48	2.44	2.28	4.27	ER40	

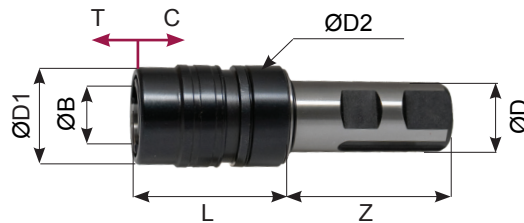
**SY - Mandrini Portabussole a micro-compensazione assiale
in compressione e trazione con passaggio del refrigerante**

SY - Quick change coolant thru with micro compensation in compression and tension tapholders



SYNCHRO

CODICE	T	C	CAP	ØD	ØB	ØD1	ØD2	Z	L	EUR
WS20-SY1-L70	0.5	0.5	M3 ÷ M12	WS20	19	32	35	51	70	
WS25-SY1-L70				WS25	19	32	35	56	70	
WS32-SY1-L70				WS32	19	32	35	60	70	
WS20-SY2-L92			M8 ÷ M20	WS20	31	50	45	53	92	
WS25-SY2-L92				WS25	31	50	45	56	92	
WS32-SY2-L92				WS32	31	50	45	60	92	



SYNCHRO INCH

CODICE	T	C	CAP	ØD	ØB	ØD1	ØD2	Z	L	EUR
WS0750-SY1-2.75	0.02	0.02	M3 ÷ M12	0.75	0.74	1.25	1.37	2.02	2.75	
WS1000-SY1-2.75				1	0.74	1.25	1.37	2.28	2.75	
WS1250-SY1-2.75				1.25	0.74	1.25	1.37	2.03	2.24	
WS0750-SY2-3.62			M8 ÷ M20	0.75	1.22	1.96	1.77	2.02	3.62	
WS1000-SY2-3.62				1	1.22	1.96	1.77	2.28	3.62	
WS1250-SY2-3.62				1.25	1.22	1.96	1.77	2.28	3.62	