

Mandrino allargatubi a 5 rulli per tubi e curve in acciaio inox a tabelle DIN 11851 e 11852

Tube expander with 5 rolls for stainless steel tubes and bends according to DIN 11851 and 11852 tables

Dudgeon évaseur à 5 galets pour tubes et coudes en acier inox suivant DIN 11851 et 11852

Selbsttätige Rohrwalze mit 5 Rollen für Rohre und Bögen aus rostfreiem Stahl nach Tabellen DIN 11851 und 11852



Rulli Rolls Galets Rollen	L_t		L_u	
	inches	mm	inches	mm
R-DIN 25	0.866	22,0	0.630	16,0
R-DIN 32	0,984	25,0	0.709	18,0
R-DIN 40	1.102	28,0	0.787	20,0
R-DIN 50	1.220	31,0	0.945	24,0
R-DIN 60	1.338	34,0	1.024	26,0
R-DIN 65	1.417	36,0	1.024	26,0
R-DIN 80	1.535	39,0	1.181	30,0
R-DIN 90	1.535	39,0	1.181	30,0
R-DIN 100	1.811	46,0	1.417	36,0

Tubo
Tube
Tube
Rohr

d_e mm inches	sp inches	d_i		Espansione Expansion Expansion Walzbereich		Mandrino Tube expander Dudgeon Rohrwalzen Cod.	Rulli Rolls Galets Rollen Cod.	Spina Mandrel Broche Dorn Cod.	\square inches mm	Mandrinatrici consigliate Suggested rolling machines Dudgeonneuses conseillées Empfohlene Rohreinwalzanlagen		
		mm	inches	inches	mm					Elettriche Electrical Electriques elektrisch	Pneumatiche Pneumatic Pneumatiques pneumatish	
28,0 (1.102")	0.039	1,00	1.024	26,0	0.945÷1.102	24,0÷28,0	DIN/25	R-DIN25	S-DIN25	0.315" (8,0)	F90 M4/V MS/40 MS/60	Macrol 450
34,0 (1.338")	0.039	1,00	1.260	32,0	1.181÷1.338	30,0÷34,0	DIN/32	R-DIN32	S-DIN32	0.354" (9,0)	F90 M4/L M4/V	Macrol 450
40,0 (1.575")	0.039	1,00	1.496	38,0	1.417÷1.575	36,0÷40,0	DIN/40	R-DIN40	S-DIN40-BS 1.1/2"	0.472" (12,0)	F90 M4/L M4/V	Macrol 450
52,0 (2.047")	0.039	1,00	1.968	50,0	1.890÷2.047	48,0÷52,0	DIN/50	R-DIN50	S-DIN50-BS 2"	0.551" (14,0)	F90 M4/L MG/49	Macrol 200
60,0 (2.362")	0.059	1,50	2.244	57,0	2.165÷2.362	55,0÷60,0	DIN/60	R-DIN60	S-DIN60	0.630" (16,0)	F90 M4/L MG/49	Masterol 180
70,0 (2.756")	0.079	2,00	2.598	66,0	2.520÷2.716	64,0÷69,0	DIN/65	R-DIN65	S-DIN65-BS 2.1/2"	0.630" (16,0)	F90 MG/49	Masterol 180
85,0 (3.346")	0.079	2,00	3.189	81,0	3.110÷3.307	79,0÷84,0	DIN/80	R-DIN80	S-DIN80-BS 3"	0.787" (20,0)	F90 MG/49	Masterol 90
93,0 (3.661")	0.079	2,00	3.504	89,0	3.425÷3.622	87,0÷92,0	DIN/90	R-DIN90	S-DIN90-BS 3.1/2"	0.866" (22,0)	F90 MG/49	Masterol 90
104,0 (4.094")	0.079	2,00	3.937	100,0	3.858÷4.055	98,0÷103,0	DIN/100	R-DIN100	S-DIN100-BS 4"	0.866" (22,0)	F90 MG/36	Masterol 90

MTT-DIN

Morsetto per taglio tubi da DIN 25 a DIN 100

Clamping lug for cutting tubes from DIN 25 to DIN 100
Mâchoire pour coupe tubes de DIN 25 à DIN 100
Klemme für Schnitt der Rohre von DIN 25 bis DIN 100

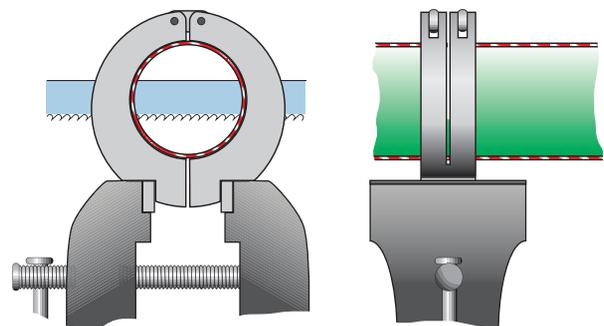


Fig. TE80-F1

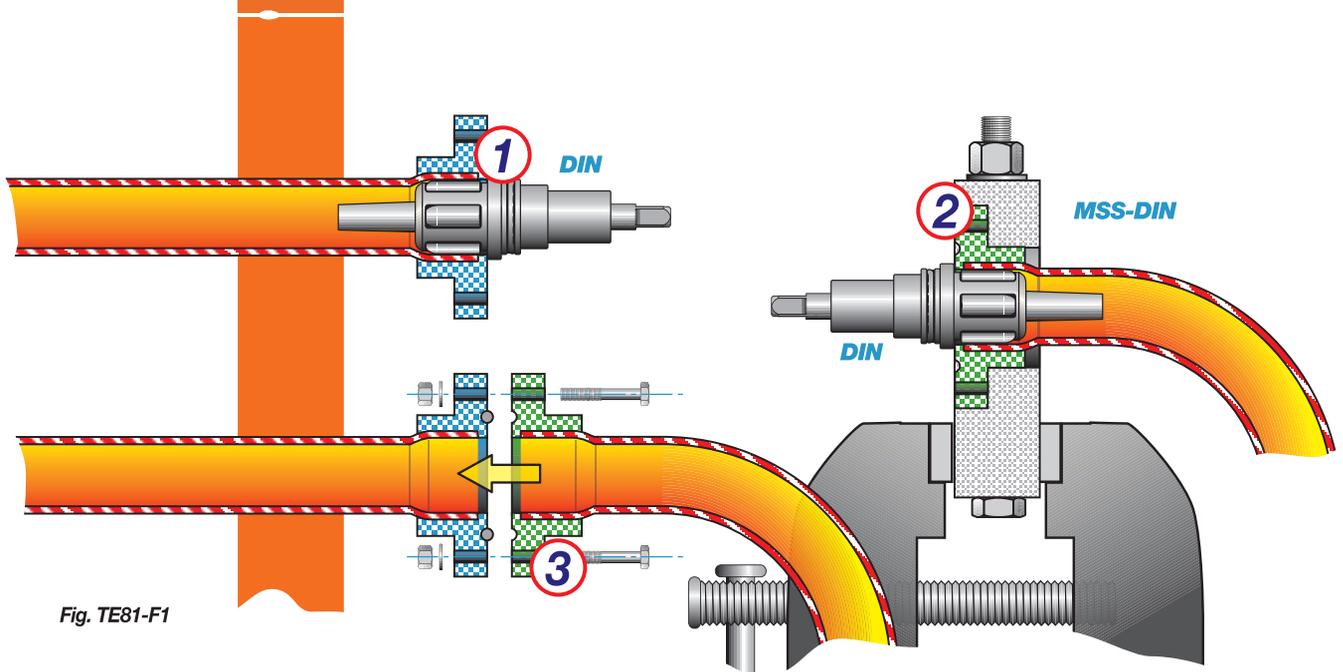


Fig. TE81-F1

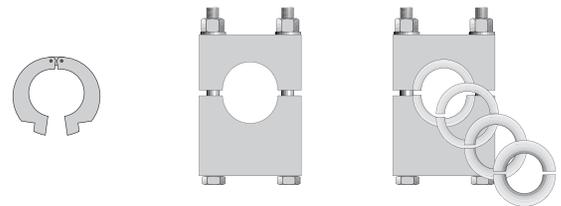
MSS-DIN

Morsetto per serraggio singolo per mandrinare tubi da DIN 25 a DIN 100.

Single clamping lug for rolling tubes from DIN 25 to DIN 100.

Mâchoire pour serrage individuel pour dudgeonner tubes de DIN 25 à DIN 100.

Einfach-Klemme zum Einwalzen von Rohren von DIN 25 bis DIN 100.



d_e mm inches	MTT-DIN Cod.	MSS-DIN Cod.	MSM-DIN Cod.
28,0 (1.102")	MTT-DIN/25	MSS-DIN/25	MSM-DIN
34,0 (1.338")	MTT-DIN/32	MSS-DIN/32	
40,0 (1.575")	MTT-DIN/40	MSS-DIN/40	
52,0 (2.047")	MTT-DIN/50	MSS-DIN/50	
60,0 (2.362")	MTT-DIN/60	MSS-DIN/60	
70,0 (2.756")	MTT-DIN/65	MSS-DIN/65	R
85,0 (3.346")	MTT-DIN/80	MSS-DIN/80	
93,0 (3.661")	MTT-DIN/90	MSS-DIN/90	
104,0 (4.094")	MTT-DIN/100	MSS-DIN/100	

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MSM-DIN

Morsetto per serraggio multiplo per mandrinare tubi da DIN 25 a DIN 50 con bussole intercambiabili.

Multiple clamping lug for rolling tubes from DIN 25 to DIN 50 with interchangeable bushings.

Mâchoire pour serrage multiple pour dudgeonner tubes de DIN 25 à DIN 50 avec douilles interchangeables.

Vielfach-Klemme zum Einwalzen von Rohren von DIN 25 bis DIN 50 mit auswechselbaren Hülse.

