

Closed Swaged Fitting type 622

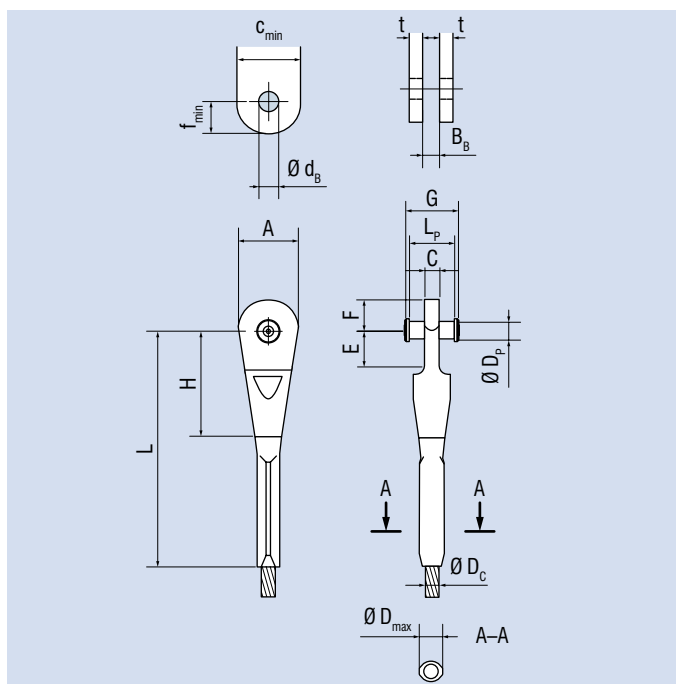
new

Installation: Please note installation manual!

Technical details: Dimensions without corrosion protection!

Length L after swaging

No stock item, product has to be purchased project-oriented.



Size			008	010	012	014	016	020	024	027	030	036	042	048
Total length	L	mm	104	129	158	187	211	261.5	316	358.5	392	472.5	553.5	626
Total weight		kg	0.1	0.2	0.4	0.7	1	2.1	3.1	4.6	6.1	9.5	15.3	22.2

Connection Plate

Material: S355

Min. width	c_{min}	mm	25	31	38	45	53	66	78	88	98	115	135	153
Plate thickness	t	mm	5	6	8	8	10	12	15	18	20	25	25	30
Diameter drilled hole	$\varnothing d_b$	mm	9	11	13.5	16	18	22	26	30	33	39	45	51
Distance	B_b	mm	10	12	14	17	18	23	23.5	23.5	28.5	28.5	34	39
Edge distance	f_{min}	mm	14.5	17.5	21.5	26	29	35	42	48	53	62	72	82

Fittings

Corrosion protection: spray-galvanized

Material: structural grade carbon steel

Max. diameter swaged part	$\varnothing D_{max}$	mm	13	15	16	20	22	30	34	39	44	50	59	66
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Spade End

Corrosion protection: hot-dip galvanized

Material: According to ETA-18/0878

Dimension	A	mm	25	31	38	45	53	66	78	88	98	115	135	153
Dimension	C	mm	8	10	12	15	15	20	20	20	25	25	30	35
Dimension	E	mm	17	21	25	29	33	40	48	54	59	66	78	87
Dimension	F	mm	15	18	22	26	29	35	42	48	53	62	72	82
Dimension	H	mm	48	59	71	86	93	117	141	159	173	205	240	270

Tension Member

Nomin. strand diameter	$\varnothing D_c$	mm	5.5	7	8.4	9.9	11.5	14.5	17.4	19.8	21.9	26.4	30.9	35.4
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Pins

Corrosion protection: hot-dip galvanized / spray-galvanized

Material: According to ETA-18/0878

Length pin	G	mm	29	34.5	40.5	45.5	52	65	70.5	78	90	99	116	130
Length pin shank	L_p	mm	24	28.5	34.5	39.5	44	55	60.5	66	76	85	100	114
Outer diameter	$\varnothing D_p$	mm	8	10	12	14	16	20	24	27	30	36	42	48