

Clevis mounting AB6, Series CM1

- Cylinder mounting in accordance with ISO 15552
- Suitable piston Ø 32 40 50 63 80 100 125 160 200 250 320 mm



Standards

ISO 15552

Technical data

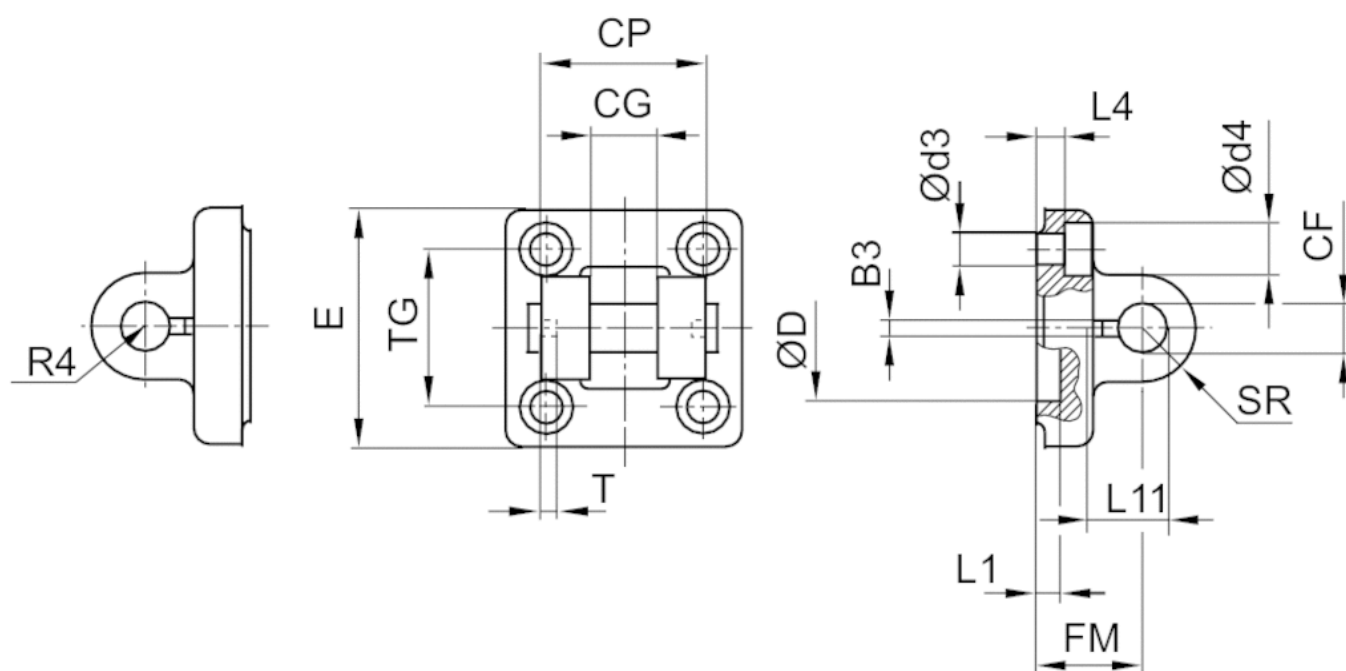
Part No.	Piston Ø	Swivel bearing Ø	Housing material	Surface
1827001593	32 mm	10 mm	Aluminum (forged)	-
1827001594	40 mm	12 mm	Aluminum (forged)	-
1827001595	50 mm	16 mm	Aluminum (forged)	-
1827002024	63 mm	16 mm	Aluminum (forged)	-
1827001597	80 mm	20 mm	Aluminum (forged)	-
1827001598	100 mm	20 mm	Aluminum (forged)	-
1827001599	125 mm	30 mm	Aluminum (forged)	-
1827001600	160 mm	35 mm	Nodular graphite iron	galvanized
1827001601	200 mm	35 mm	Nodular graphite iron	galvanized
1827001602	250 mm	40 mm	Nodular graphite iron	galvanized
5239013432	320 mm	50 mm	Nodular graphite iron	galvanized

Scope of delivery: clevis mounting incl. pivot pins and mounting screws

Technical information

Material	
Material	Aluminum (forged) Nodular graphite iron
	galvanized
Screws	Steel
	galvanized

Dimensions



Dimensions

Part No.	Piston Ø	B3 ±0,2	Ø CF F7	CG D10	CP d12	Ø d3	Ø d4	Ø D	E	FM ±0,2
1827001593	32 mm	3.3	10	14	34	6.6	11	30	49	22
1827001594	40 mm	4.3	12	16	40	6.6	11	35	55	25
1827001595	50 mm	4.3	16	21	45	9	15	40	67	27
1827002024	63 mm	4.3	16	21	51	9	15	45	77	32
1827001597	80 mm	4.3	20	25	65	11	18	45	97	36
1827001598	100 mm	4.3	20	25	75	11	18	55	117	41
1827001599	125 mm	6.3	30	37	97	14	20	60	140	50

Part No.	Piston Ø	B3 ±0,2	Ø CF F7	CG D10	CP d12	Ø d3	Ø d4	Ø D	E	FM ±0,2
1827001600	160 mm	6.3	35	43	122	18	26	65	180	55
1827001601	200 mm	6.3	35	43	122	18	26	75	220	60
1827001602	250 mm	8.3	40	49	125	22	33	90	280	70
5239013432	320 mm	8.3	50	60	150	26	36	110	340	80

L1 min.	L4 ±0,5	L11 -0,5	R4	SR	T ±0,2	TG
4.5	5.5	16.5	17	11	3	32,5 ±0,2
4.5	5.5	18	20	12	4	38 ±0,2
4.5	6.5	23	22	15	4	46,5 ±0,2
4.5	6.5	23	25	15	4	56,5 ±0,2
4.5	10	27	30	20	4	72 ±0,2
4.5	10	27	32	20	4	89 ±0,2
7	10	40	42	26	6	110 ±0,3
10	10	45	46	32.5	6	140 ±0,3
10	11	45	49	32.5	6	175 ±0,3
12	11	53	55	40	8	220 ±0,3
11	15	69	65	50	8	270 ±0,3

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