



Clevis mounting AB6, Series CM1

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



Standards ISO 15552

Technical data

| Part No. | Piston Ø | Swivel bearing Ø | |
|------------|----------|------------------|--|
| | | | |
| 1827001593 | 32 mm | 10 mm | |
| 1827001594 | 40 mm | 12 mm | |
| 1827001595 | 50 mm | 16 mm | |
| 1827002024 | 63 mm | 16 mm | |
| 1827001597 | 80 mm | 20 mm | |
| 1827001598 | 100 mm | 20 mm | |
| 1827001599 | 125 mm | 30 mm | |

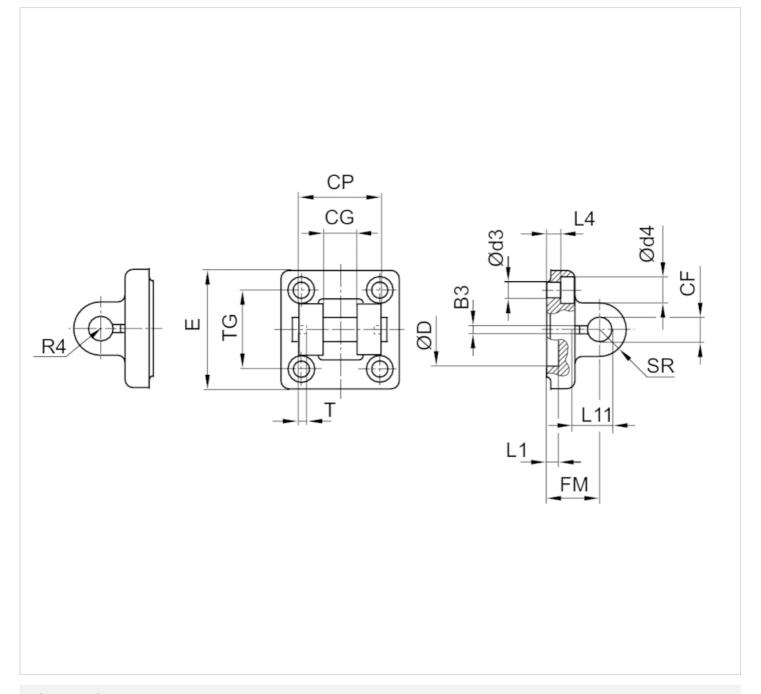
Scope of delivery: clevis mounting incl. pivot pins and mounting screws

Technical information

| Material | |
|----------|-------------------|
| Material | Aluminum (forged) |
| Screws | Steel |
| | galvanized |



Dimensions



Dimensions

| Part No. | Piston Ø | B3 ±0,2 | Ø CF F7 | CG D10 | CP d12 | Ø d3 | Ø d4 | ØD | Е | 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 |





| 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 |

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