

Cylinder mountings

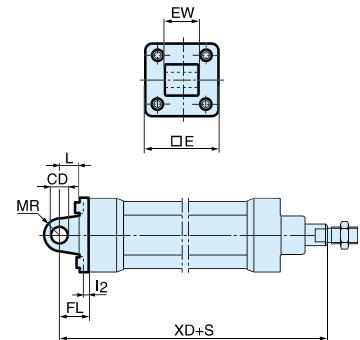
Clevis bracket MP4



Intended for flexible mounting of cylinder. Clevis bracket MP4 can be combined with clevis bracket MP2.

Materials
 Clevis bracket: Surface-treated aluminium, black
 Mounting screws acc. to DIN 912: Zinc-plated steel 8.8

Supplied complete with mounting screws for attachment to cylinder.



According to ISO MP4, VDMA 24 562, AFNOR

| Cyl. bore mm | E mm | EW mm | FL mm | L mm | I2 mm | CD mm | MR H9 mm | XD* mm | Weight Kg | Order code |
|--------------|------|-------|-------|------|-------|-------|----------|--------|-----------|-----------------|
| 32 | 45 | 26 | 22 | 13 | 5,5 | 10 | 10 | 142 | 0,09 | P1C-4KME |
| 40 | 52 | 28 | 25 | 16 | 5,5 | 12 | 12 | 160 | 0,13 | P1C-4LME |
| 50 | 65 | 32 | 27 | 16 | 6,5 | 12 | 12 | 170 | 0,17 | P1C-4MME |
| 63 | 75 | 40 | 32 | 21 | 6,5 | 16 | 16 | 190 | 0,36 | P1C-4NME |
| 80 | 95 | 50 | 36 | 22 | 10,0 | 16 | 16 | 210 | 0,46 | P1C-4PME |
| 100 | 115 | 60 | 41 | 27 | 10,0 | 20 | 20 | 230 | 0,83 | P1C-4QME |
| 125 | 140 | 70 | 50 | 30 | 10,0 | 25 | 25 | 275 | 1,53 | P1C-4RME |

S = Stroke length * Does not apply to cylinders with lock unit.

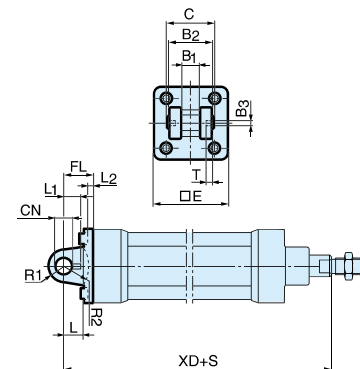
Clevis bracket AB6



Intended for flexible mounting of cylinder. Clevis bracket GA can be combined with pivot bracket with swivel bearing, swivel eye bracket and swivel rod eye.

Materials
 Clevis bracket: Surface-treated aluminium
 Pin: Surface hardened steel
 Locking pin: Spring steel
 Circlips according to DIN 471: Spring steel
 Mounting screws acc. to DIN 912: Zinc-plated steel 8.8

Supplied complete with mounting screws for attachment to cylinder.



According to VDMA 24 562, AFNOR

| Cyl. bore mm | C mm | E mm | B2 mm | B1 mm | T mm | B3 mm | R2 mm | L1 mm | FL mm | I2 mm | L mm | CN F7 mm | R1 mm | XD* mm | Weight Kg | Order code |
|--------------|------|------|-------|-------|------|-------|-------|-------|-------|-------|------|----------|-------|--------|-----------|------------------|
| 32 | 41 | 45 | 34 | 14 | 3 | 3,3 | 17 | 11,5 | 22 | 5,5 | 12 | 10 | 11 | 142 | 0,09 | P1C-4KMCA |
| 40 | 48 | 52 | 40 | 16 | 4 | 4,3 | 20 | 12,0 | 25 | 5,5 | 15 | 12 | 13 | 160 | 0,13 | P1C-4LMCA |
| 50 | 54 | 65 | 45 | 21 | 4 | 4,3 | 22 | 14,0 | 27 | 6,5 | 17 | 16 | 18 | 170 | 0,17 | P1C-4MMCA |
| 63 | 60 | 75 | 51 | 21 | 4 | 4,3 | 25 | 14,0 | 32 | 6,5 | 20 | 16 | 18 | 190 | 0,36 | P1C-4NMCA |
| 80 | 75 | 95 | 65 | 25 | 4 | 4,3 | 30 | 16,0 | 36 | 10,0 | 20 | 20 | 22 | 210 | 0,58 | P1C-4PMCA |
| 100 | 85 | 115 | 75 | 25 | 4 | 4,3 | 32 | 16,0 | 41 | 10,0 | 25 | 20 | 22 | 230 | 0,89 | P1C-4QMCA |
| 125 | 110 | 140 | 97 | 37 | 6 | 6,3 | 42 | 24,0 | 50 | 10,0 | 30 | 30 | 30 | 275 | 1,75 | P1C-4RMCA |

S = Stroke length * Does not apply to cylinders with lock unit.

Stainless steel Pin Set AB6

| Cyl. bore mm | Weight Kg | Order code |
|--------------|-----------|-------------------|
| 32 | 0,05 | 9301054311 |
| 40 | 0,06 | 9301054312 |
| 50 | 0,07 | 9301054313 |
| 63 | 0,07 | 9301054314 |
| 80 | 0,17 | 9301054315 |
| 100 | 0,31 | 9301054316 |
| 125 | 0,54 | 9301054317 |

Materials
 Pin: Stainless steel
 Locking pin: Stainless steel
 Circlips according to DIN 471: Stainless steel