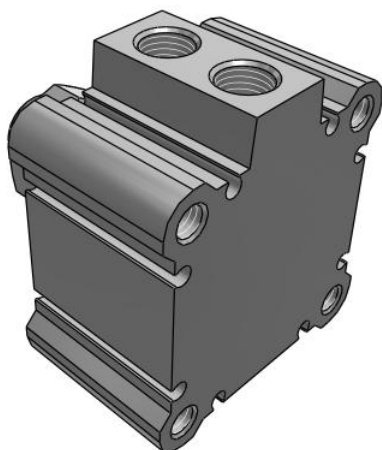




## C(D)Q2K, Compact Cylinder, Double Acting, Single Rod, Non-rotating w/Auto Switch Mounting Groove CQ2KA50-5DMZ

Datasheet

### General series information

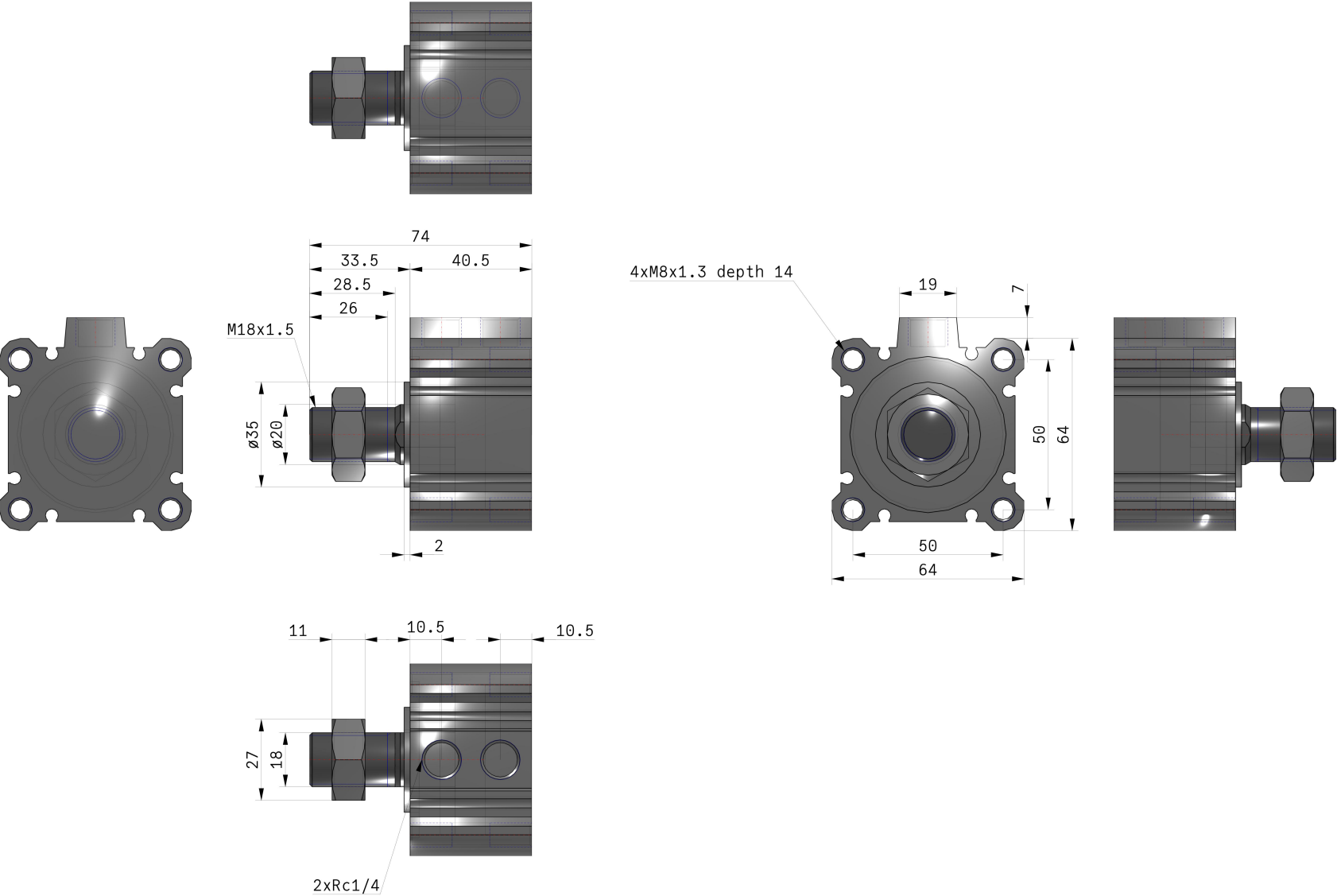
- Double acting, single rod, non-rotating compact cylinder
- Bore sizes (mm): 12, 16, 20, 25, 32, 40, 50, 63
- Standard stroke range (mm): 5 to 100
- Port threads: M (12 to 25 bore); Rc, NPT or G (32 to 63 bore)
- Can mount small auto switches on 4 surfaces.

*Double-acting, single-rod cylinder*

### Standard specifications

|                                        |                                                       |
|----------------------------------------|-------------------------------------------------------|
| Magnet                                 | None                                                  |
| Mounting                               | A (Both Ends Tapped; 40 Through 63 Bore)              |
| Bore Size                              | Ø50 mm                                                |
| Port Thread                            | Rc (or M Thread for 16 and 20 Bore or 32 stroke 5 mm) |
| Stroke                                 | 5                                                     |
| Body Option                            | M (Rod End Male Thread)                               |
| Auto Switch Groove                     | Z [Auto Switch Mounting Grooves]                      |
| Auto Switch                            | No Switch                                             |
| Lead Wire or Pre-wired Connector       | 0.5 m (Or None in the Case of No Switch)              |
| Number                                 | 2 pcs.                                                |
| Rod End Options                        | None                                                  |
| Pressure medium                        | Compressed air                                        |
| Minimum temperature of pressure medium | -10 °C [without condensation]                         |
| Minimum ambient temperature            | -10 °C [without condensation]                         |
| Number of pneumatic connections        | 2 pcs.                                                |
| Mode of operation of drive             | Double acting                                         |
| Geometric form of the piston rod       | Single rod                                            |
| Weight                                 | 0.407 Kg                                              |

Dimensions



## Additional information

|                   |                                       |
|-------------------|---------------------------------------|
| Catalogue         | <a href="#">CQ2-Z-D_EU.pdf</a>        |
| Operation manuals | <a href="#">OM_CQ2x_OM0002MEN.pdf</a> |