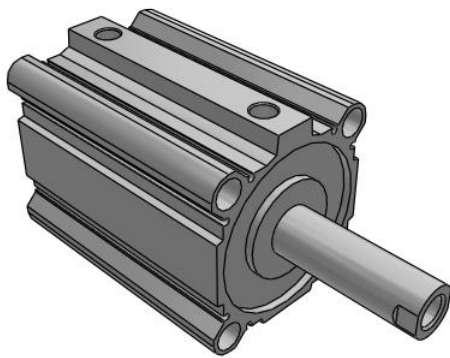




## C(D)Q2W, Compact Cylinder, Double Acting Double Rod w/Auto Switch Mounting Groove CQ2WB100TF-80DZ-XB6

Datasheet

### General series information

- Double acting, double rod, compact cylinder
- Bore sizes (mm): 12, 16, 20, 25, 32, 40, 50, 63, 80, 100
- Standard stroke range (mm): 5 to 100
- Port threads: M (12 to 25 bore); Rc, NPT or G (32 to 100 bore)
- Can mount small auto switches on 4 surfaces.

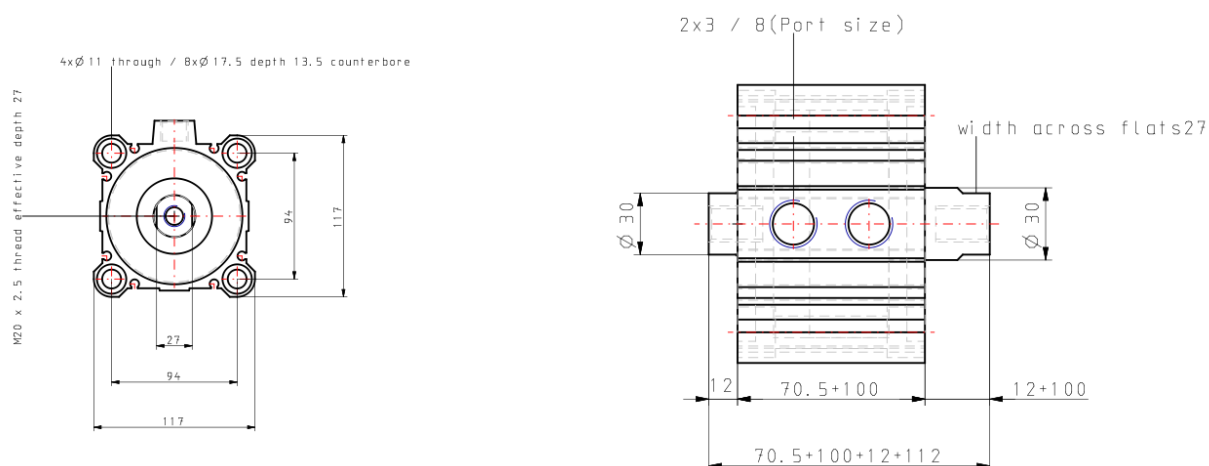
### Standard specifications

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Magnet                          | None                                    |
| Mounting                        | B (Through Hole [Standard])             |
| Type                            | Standard                                |
| Bore Size                       | Ø100 mm                                 |
| Port Thread Type                | TF                                      |
| Stroke                          | 80                                      |
| Body Option                     | Standard (Rod End Female Thread)        |
| Auto Switch Groove              | None, also for 12-25 Bore w/o Magnet    |
| Auto Switch                     | No Switch                               |
| Lead Wire or Prewired Connector | Z (5 m)                                 |
| Number                          | 2 pcs. or None in the Case of No Switch |
| Rod End Options                 | None                                    |
| Temperature Resistance          | Heat Resistant Cylinder                 |
| Low Speed                       | None                                    |
| Made of Stainless Steel         | None                                    |
| Fluororubber Seal               | None                                    |
| -                               | Compressed air                          |
| Maximum ambient temperature     | 150 °C                                  |

|                             |          |
|-----------------------------|----------|
| Minimum ambient temperature | - 10 °C  |
| Weight                      | 4.491 Kg |

Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

## Dimensions



## Additional information

Catalogue

[CQ2-Z-B\\_EU.pdf](#)