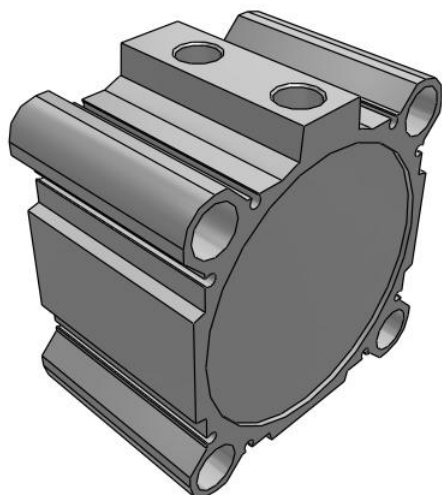




C(D)Q2, Compact Cylinder, Double Acting, Single Rod w/Auto Switch Mounting Groove

CQ2B100-25DZ-XB6

Datasheet

General series information

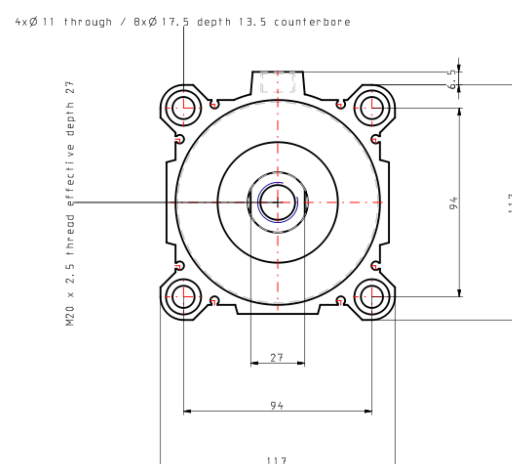
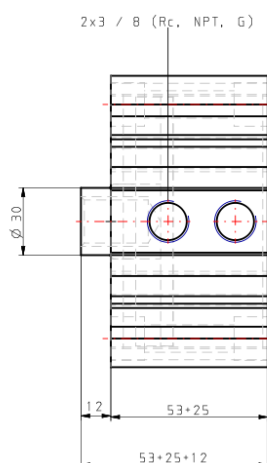
- Double acting, single rod, compact cylinder
- Bore sizes (mm): 12, 16, 20, 25, 32, 40, 50, 63, 80, 100
- Standard stroke range (mm): 5 to 100
- Port threads: M (12 to 25 bore); Rc, NPT or G (32 to 100 bore)
- Can mount small auto switches on 4 surfaces.

Standard specifications

Magnet	None
Mounting	B (Through Hole [Standard])
Type	Standard
Bore Size	Ø100 mm
Port Thread Type	Rc
Lube-retainer	Without Stable Lubrication Function
Stroke	25
Body Option	Standard [Rod End Female Thread]
Auto Switch Groove	Z [Auto Switch Mounting Grooves]
Mounting Bolt	None
Rod End Bracket	None
Auto Switch	No Switch
Lead Wire or Prewired Connector	0.5 m or None in the Case of No Switch
Number	2 pcs.
Rod End Options	None
Temperature Resistance	Heat Resistant Cylinder
Low Speed	None
Made of Stainless Steel	None

Fluororubber Seal	None
Pressure medium	Compressed air
Maximum ambient temperature	150 °C
Minimum ambient temperature	- 10 °C
Number of pneumatic connections	2 pcs.
Mode of operation of drive	Double acting
Geometric form of the piston rod	Single rod
Weight	1.849 Kg

Dimensions



Additional information

Catalogue

[CQ2-Z-B_EU.pdf](#)