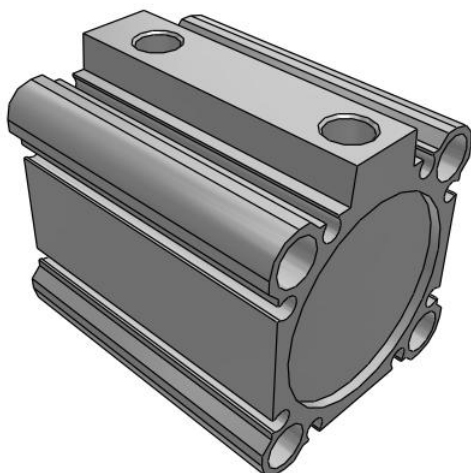




C(D)Q2, Compact Cylinder, Double Acting, Single Rod w/Auto Switch Mounting Groove

CDQ2B40TF-25DCZ-XC6

Datasheet

General series information

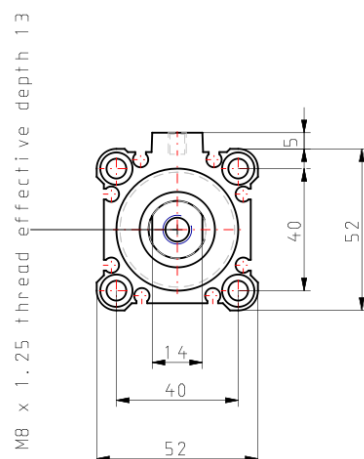
- Double acting, single rod, compact cylinder
- Bore sizes (mm): 12, 16, 20, 25, 32, 40, 50, 63, 80, 100
- Standard stroke range (mm): 5 to 100
- Port threads: M (12 to 25 bore); Rc, NPT or G (32 to 100 bore)
- Can mount small auto switches on 4 surfaces.

Standard specifications

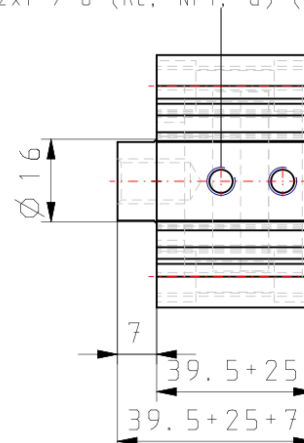
Magnet	D (Built-in)
Mounting	B (Through Hole [Standard])
Type	Standard
Bore Size	Ø40 mm
Port Thread Type	TF
Lube-retainer	Without Stable Lubrication Function
Stroke	25
Body Option	C [Rubber Bumper]
Auto Switch Groove	Z [Auto Switch Mounting Grooves]
Mounting Bolt	None
Rod End Bracket	None
Auto Switch	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	None
Low Speed	None
Made of Stainless Steel	Stainless Steel Piston Rod, Piston Rod Nut

Fluororubber Seal	None
Pressure medium	Compressed air
Number of pneumatic connections	2 pcs.
XC6	Stainless Steel Piston Rod, Piston Rod Nut
Mode of operation of drive	Double acting
Geometric form of the piston rod	Single rod

Dimensions



2x1 / 8 (Rc, NPT, G) (Port size)



Additional information

Catalogue

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