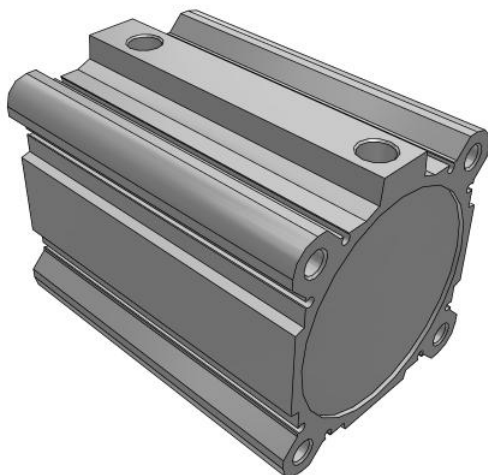




C(D)Q2, Compact Cylinder, Double Acting, Single Rod w/Auto Switch Mounting Groove CDQ2A100-80DZ

Datasheet

- 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

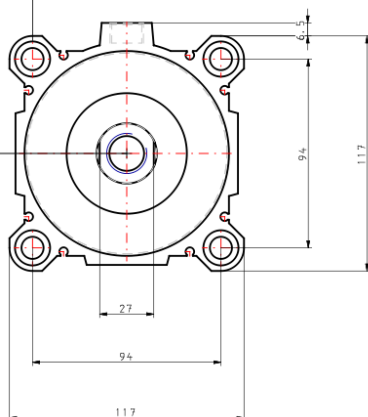
Magnet	D (Built-in)
Mounting	A (Both Ends Tapped)
Type	Standard
Bore Size	Ø100 mm
Port Thread Type	Rc
Lube-retainer	Without Stable Lubrication Function
Stroke	80
Body Option	Standard [Rod End Female Thread]
Auto Switch Groove	None, also for 12-25 Bore w/o Magnet
Mounting Bolt	None
Rod End Bracket	None
Auto Switch	No Switch
Lead Wire or Prewired Connector	Z (5 m)
Number	2 pcs.
Rod End Options	None
Temperature Resistance	None
Low Speed	None
Made of Stainless Steel	None
Fluororubber Seal	None

-	Compressed air
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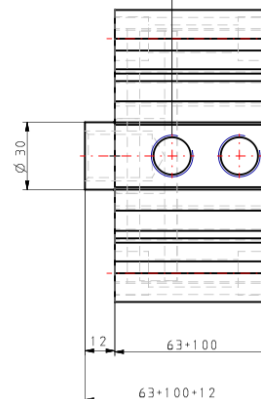
Dimensions

4x $\varnothing$ 11 through / 8x $\varnothing$ 17.5 depth 13.5 counterbore

M20 x 2.5 thread effective depth 27



2x3 / 8 (Rc, NPT, G)



Additional information

Catalogue

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