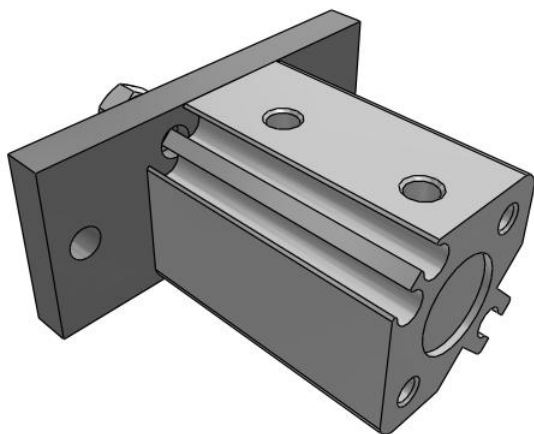




C(D)Q2, Compact Cylinder, Double Acting, Single Rod w/Auto Switch Mounting Groove CDQ2F12-10DMZ

Datasheet

General series information

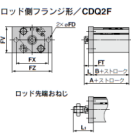
- Double acting, single rod, compact cylinder
- Bore sizes (mm): 12, 16, 20, 25, 32, 40, 50, 63, 80, 100
- Standard stroke range (mm): 5 to 100
- Port threads: M (12 to 25 bore); Rc, NPT or G (32 to 100 bore)
- Can mount small auto switches on 4 surfaces.

Standard specifications

Magnet	D (Built-in)
Mounting	F (Front Flange)
Type	Standard
Bore Size	Ø12 mm
Port Thread Type	Rc
Lube-retainer	Without Stable Lubrication Function
Stroke	10
Body Option	M [Rod End Male 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	None
Low Speed	None
Made of Stainless Steel	None

Fluororubber Seal	None
Pressure medium	Compressed air
Number of pneumatic connections	2 pcs.
Mode of operation of drive	Double acting
Geometric form of the piston rod	Single rod
Weight	0.100 Kg

Dimensions



ロッド端フランジ形										単位
型番	寸法	A	B	FD	FE	FX	FZ	L	L1	
12	12-20	18	18	18	18	18	18	18	18	mm
14	14-20	18	18	18	18	18	18	18	18	mm
16	16-20	18	18	18	18	18	18	18	18	mm
18	18-20	18	18	18	18	18	18	18	18	mm
20	20-20	18	18	18	18	18	18	18	18	mm

ロッド端フランジ形、寸法表
単位:mm

Additional information

Catalogue

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