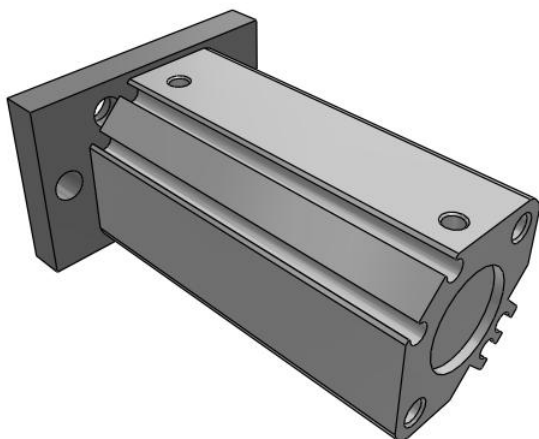




C(D)Q2, Compact Cylinder, Double Acting, Single Rod w/Auto Switch Mounting Groove CDQ2F20-50DZ

Datasheet

General series information

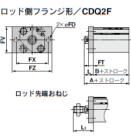
- Double acting, single rod, compact cylinder
- Bore sizes (mm): 12, 16, 20, 25, 32, 40, 50, 63, 80, 100
- Standard stroke range (mm): 5 to 100
- Port threads: M (12 to 25 bore); Rc, NPT or G (32 to 100 bore)
- Can mount small auto switches on 4 surfaces.

Standard specifications

Magnet	D (Built-in)
Mounting	F (Front Flange)
Type	Standard
Bore Size	Ø20 mm
Port Thread Type	Rc
Lube-retainer	Without Stable Lubrication Function
Stroke	50
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	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	0.373 Kg

Dimensions



ロッド側フランジ形

型番	寸法	A	B	FD	FE	FV	FX	FZ	L	L ₁
12	12-20	8	13	4.5	3	3	45	25	11	14
14	14-20	14	19	4.5	3	3	45	25	13	16
16	16-20	14	19	4.5	3	3	45	25	13	16
18	18-20	14	19	4.5	3	3	45	25	13	16
20	20-20	14	19	4.5	3	3	45	25	13	16

フランジ厚: 1.5mm (標準)
フランジ厚: 2.0mm (オプション)

Additional information

Catalogue

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