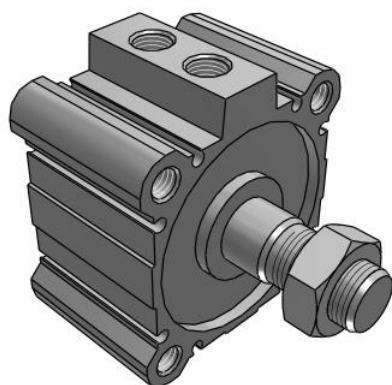




C(D)Q2KW, Compact Cylinder, Double Acting, Double Rod, Non- rotating w/Auto Switch Mounting Groove

CQ2KWA63TF-10DMZ

Datasheet

General series information

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

Double-acting cylinder with double piston rod

Standard specifications

Magnet	None
Mounting	A (Both Ends Tapped; 40 Through 63 Bore)
Bore Size	Ø63 mm
Port Thread	TF [G]
Stroke	10 mm
Body Option	M (Rod End Male Thread)
Auto Switch Groove	Z (Auto Switch Mounting Grooves)
Auto Switch	No Switch
Lead Wire or Pre-wired Connector	0.5 m (Or None in the Case of No Switch)
Number	2 pcs.
Rod End Options	None
Pressure medium	Compressed air
Minimum temperature of pressure medium	-10 °C [without condensation]
Minimum ambient temperature	-10 °C [without condensation]
Number of pneumatic connections	2 pcs.
Mode of operation of drive	Double acting
Type of Stroke end	Double rod

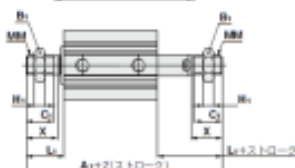
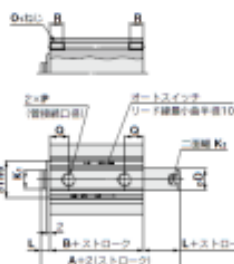
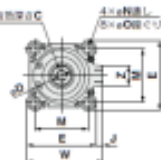
Dimensions

φ40～φ63 オートスイッチ付 (オートスイッチなしの場合はA、Bの寸法のみ変わりますので、寸法表をご参照ください。)

(オートスイッチなしの場合はA、Bの寸法のみ
変わりますので、別途表をご参照ください。)

両端タップタイプ: CQ2KWA-CDQ2KWA

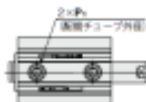
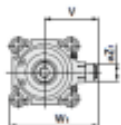
標準形(通し穴タイプ)
／CQ2KWB・CDQ2KWB



α63の場合の
シリンドリクス型配列

チューブ外径 (mm)	φ _h	R
40	M6×1.0	13
50	M8×1.25	14
63	M10×1.5	16

ワンタッチ管継手内蔵形/e40~e63



チューブ内径 (mm)	Z ₁	P ₁	Y	W ₁
40	13	6	40.5	65.5
50	16	8	50	82
63	16	8	63.5	96

標準形 オートスイッチの適正取付位置・取付面を寸法につきましてはP.964～969まで参照ください。

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Additional information

Catalogue

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

Operation manuals

[OM_CQ2x_OM0002MEN.pdf](#)