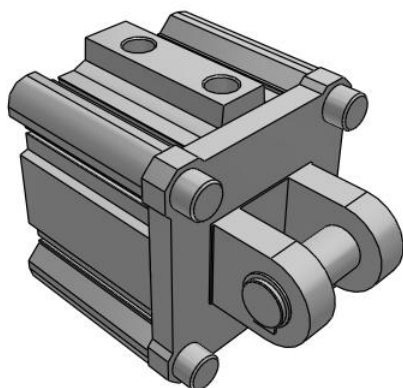




C(D)Q2, Compact Cylinder, Double Acting, Single Rod w/Auto Switch Mounting Groove

CDQ2D100-25DCMZ

Datasheet

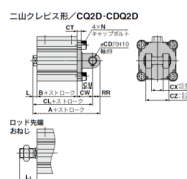
- Double acting, single rod, compact cylinder
- Bore sizes (mm): 12, 16, 20, 25, 32, 40, 50, 63, 80, 100
- Standard stroke range (mm): 5 to 100
- Port threads: M (12 to 25 bore); Rc, NPT or G (32 to 100 bore)
- Can mount small auto switches on 4 surfaces.

Standard specifications

Magnet	D (Built-in)
Mounting	D (Double Clevis)
Type	Standard
Bore Size	Ø100 mm
Port Thread Type	Rc
Lube-retainer	Without Stable Lubrication Function
Stroke	25
Body Option	CM [Rubber Bumper + Rod End Male 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

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	4.016 Kg

Dimensions



ニ山クレビス形													(mm)		
タイプ	21-ロー	オートスイッチ手付						オートスイッチ付							
		A	B	CL	A	B	CL	CD	CT	CUC	CW	CX			
63	10-20	10	12	24	14	96	46	84	14	8	20	30	22		
80	10-20	10	12	24	14	96	46	84	14	8	20	30	22		
100	10-20	10	12	24	14	96	46	84	14	8	20	30	22		

ニ山クレビス 金具材料 標準													表面処理: 亜鉛		
タイプ	21-ロー	CZ	L	L	N	RR									
63	10-20	44	6	115	10	15									
80	10-20	56	10	135	10	17									
100	10-20	64	12	150	10	22									

Additional information

Catalogue

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