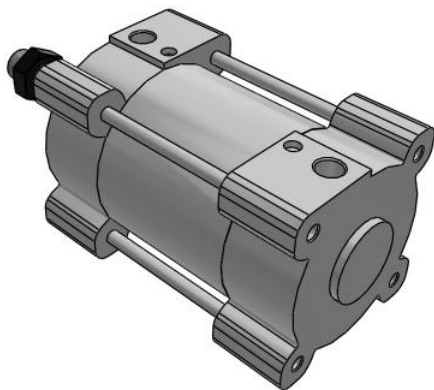




C96S(D) ø125, ISO Cylinder, Double Acting, Single/Double Rod C96SDB125-75

Datasheet

General series information

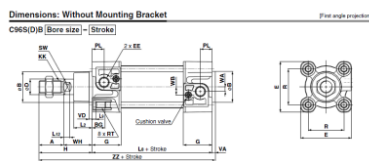
- Double acting, standard type, single or double rod
- Bore sizes (mm): 125
- Maximum stroke 2000mm
- Auto switch capable

Standard specifications

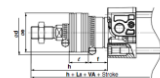
Magnet	D (Built-in)
Mounting	B (Basic, w/o Bracket)
Bore Size	125mm
Stroke	75
Rod Boot	None
Rod	Single Rod
Auto Switch	No Switch
Lead Wire or Prewired Connector	0.5m [Or None in the Case of No Switch]
Number	2 pcs. [Or None in the Case of No Switch]
Rod End Options	None
Temperature Resistance	None
Heavy Duty Scraper	None
Tie Rod	None
Fluororubber Seal	None
Made of Stainless Steel (-XC68)	None
Made of Stainless Steel (-XC65)	None
-	Compressed Air
Maximum operating pressure	1.0 MPa
Minimum operating pressure	0.05 MPa

Proof pressure	1.5 MPa
Pneumatic input connection	G 1/2
Pneumatic output connection	G 1/2
Maximum piston speed	700 mm/s
Type of cushioning	Both Ends (Air Cushion)
Piston rod end	Male thread
Male thread of rod end	M27 x 2

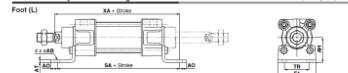
Dimensions



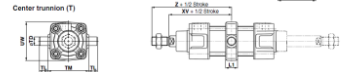
With rod boot

[illegible]

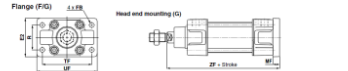
Dimensions: Cylinder Mounting Accessories (First angle projection)



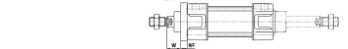
Center trunnion (T)



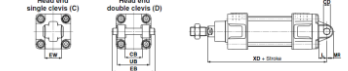
Flange (F/G)



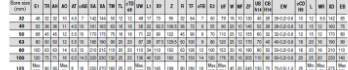
Rod end mounting (F)



Head end single clamp (C)	Head end double clamp
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Bore size	51	75	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	575	600	625	650	675	700	725	750	775	800	825	850	875	900	925	950	975	1000
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Additional information

Catalogue

[C96-Bb_EU.pdf](#)