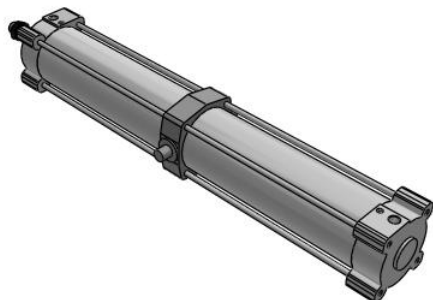




C96S(D) ø125, ISO Cylinder, Double Acting, Single/Double Rod C96SDT125-800

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	T (Centre Trunnion)
Bore Size	125mm
Stroke	800
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

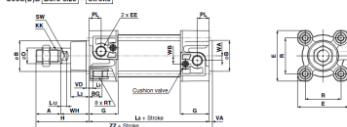
Proof pressure	1.5 MPa
Pneumatic input connection	G 1/2
Pneumatic output connection	G 1/2
Maximum piston speed	700 mm/s
Type of cushioning	Both Ends (Air Cushion)
Piston rod end	Male thread
Male thread of rod end	M27 x 2
Weight	19.070 Kg

Dimensions

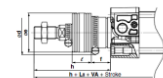
Dimensions: Without Mounting Bracket

CS6S(D)B [Bore size] - [Stroke]

First angle projection



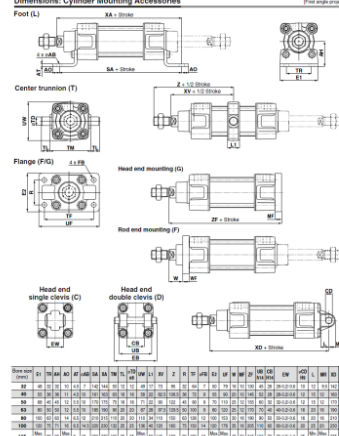
With rod boot

[illegible]

* Minimum stroke for transition mounting are below: Tube I.D. 20 to 80: 6mm, Tube I.D. 100: 8mm, Tube I.D. 125: 10mm

Dimensions: Cylinder Mounting Accessories

First angle projection



Additional information

Catalogue

[C96-Bb_EU.pdf](#)