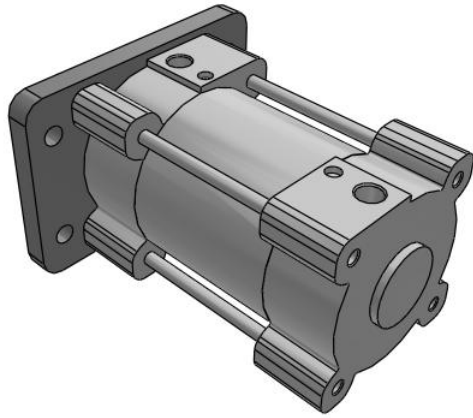




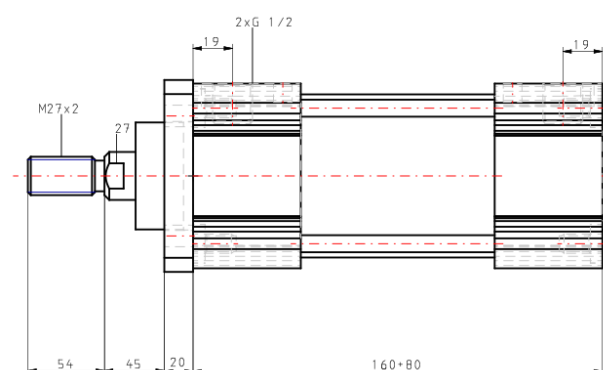
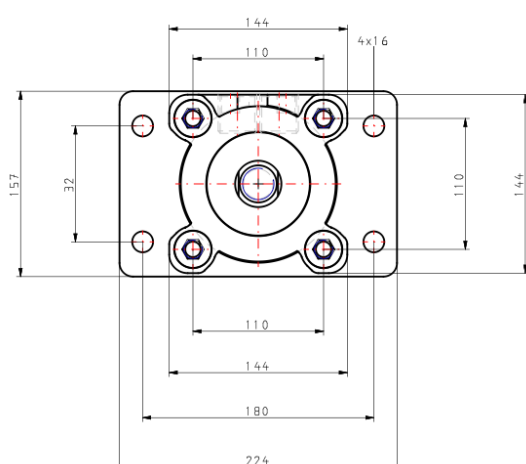
C96S(D) ø125, ISO Cylinder, Double Acting, Single/Double Rod C96SDF125-80

Datasheet

- C96-C, ISO 15552 Cylinder, Double Acting, Single/Double Rod with Air Cushion and bumper.
- New types added: Standard, non-rotating, smooth cylinder and cylinder with lock unit.
- Rod boot option added for the standard type.
- Integrated function of the air cushion and the bumper.
- Bore sizes (mm): 32 ~ 125.
- Strokes up to 2000 mm.
- Weight reduced by up to 17% thanks to the new the design of the cover and the piston.
- Many made to order available.

Magnet	D (Built-in)
Mounting	F (Rod End Flange)
Bore Size	125mm
Stroke	80
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
Coil Scraper	None
Made of Stainless Steel	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	11.936 Kg

Dimensions



Additional information

Catalogue

[C96-Bb_EU.pdf](#)