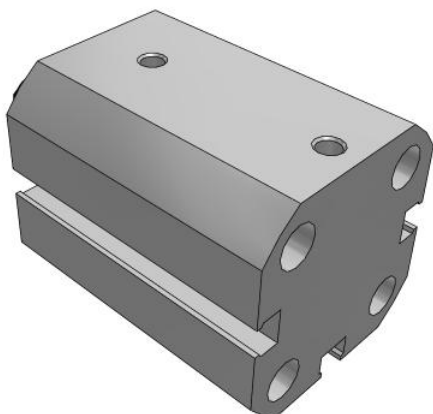




C(D)55-X1439, Compact Cylinder ISO Standard (ISO 21287), Auto Switch Mounting Groove: T-slot Type CD55B25-15M-X1439

Datasheet

General series information

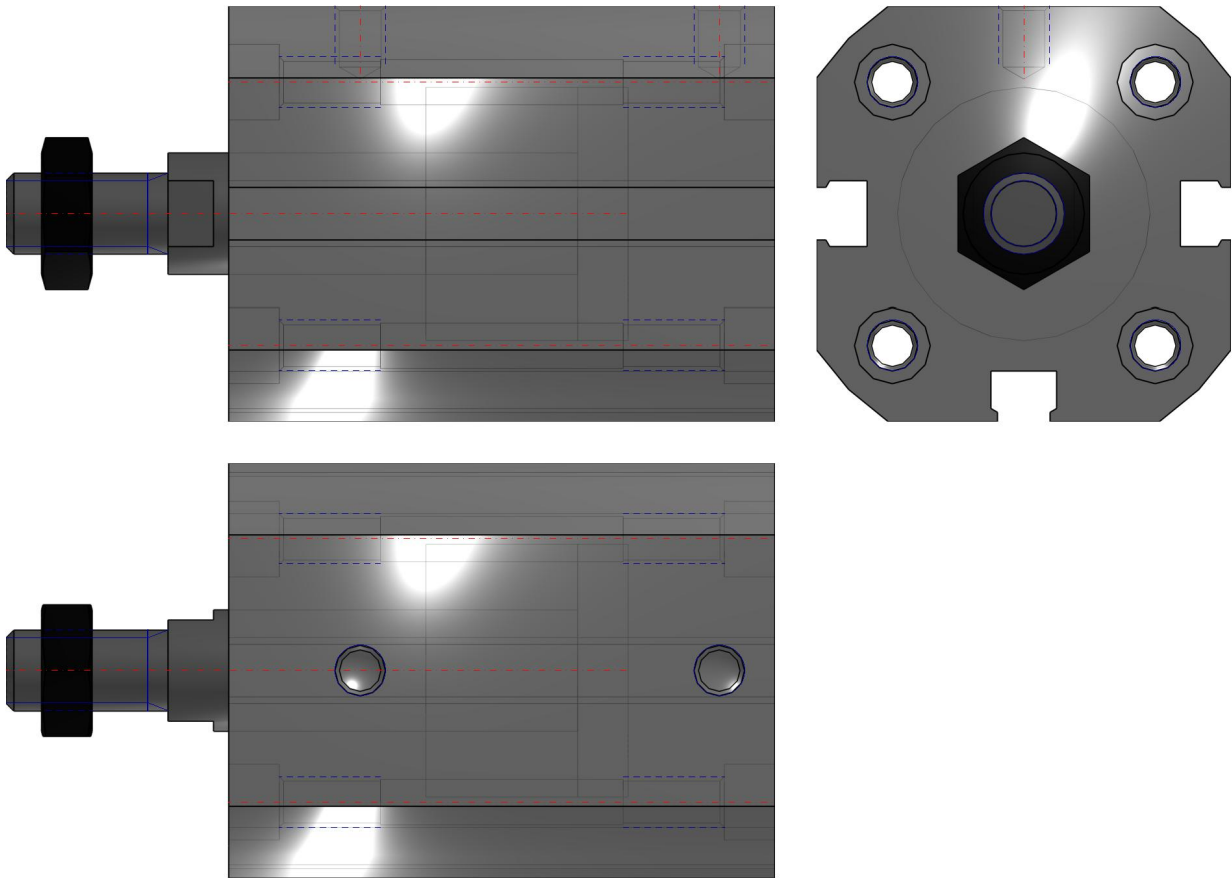
- Conforms with the ISO 21287 standard.
- Bore sizes of 20, 25, 32, 40, 50 & 63 mm.
- Large stroke range from 5 mm up to 150 mm.
- Construction is similar to the current CQ2 lateral load resistant specification.
- Snap ring construction allows easy and quicker maintenance.
- Auto Switch Mounting Groove: T-slot Type.

Standard specifications

Built-in Magnet	D (With Magnet)
Mounting Style	B (Standard)
Bore Size	Ø25 mm
Stroke	15 mm
Rod End Thread	M (Rod End Male Thread)
Auto Switch	Without Autoswitch
Number	2 pcs. [Or None in the Case of No Switch]
Maximum temperature of pressure medium	70 °C
Number of pneumatic connections	2 pcs.
Maximum ambient temperature	70 °C
Minimum temperature of pressure medium	-10 °C [without condensation]
Minimum ambient temperature	-10 °C
Minimum temperature of pressure medium with magnet	-10 °C [without condensation]
Maximum ambient temperature with magnet	60 °C
Geometric form of the piston rod	Single rod
Maximum temperature of pressure medium with magnet	60 °C
Pressure medium	Compressed Air

Mode of operation of drive	Double acting
Minimum ambient temperature with magnet	-10 °C
Weight	0.185 Kg

Dimensions



Additional information

Catalogue

[C55-X1439_EU.pdf](#)