

# ISO 6432 cylinder, double-acting, diameter 25, stroke 180

**Materials:**

- End caps: Anodized aluminum, cylinder tube: SS 1.4301, piston rod: SS 1.4305, seal: NBR / PUR

**Temperature range:**

- -20°C to +80°C

**Operating pressure:**

- Max. 10 bar

**Execution:**

- with magnetic piston

**Optional:**

- Available with different seals for different temperature ranges.
- Call us if you have questions about the other options.

**1:1 interchangeable with:**

- Festo - DSNU series
- SMC - C85 series
- Norgren - RM series
- Aventics - MNI series
- Parker - P1A series

**Made in EU**



## MCD25180

**Cylinder**

Iso 6432 cylinder, double-acting, diameter 25, stroke 180

**Cylindre**

Iso 6432 cylinder, double-acting, diamètre 25, stroke 180

**Zylinder**

Iso 6432 cylinder, double-acting, durchmesser 25, stroke 180

Pneuparts Code	Piston diameter	Stroke	Search term Festo	Search term SMC	Search term Norgren	Search term Parker	Search term Emerson (Aventics)
MCD25180	25	180	DSNU-25-180	C85B25-180	RM/8025/180	P1A-B025M N0180	MNI-025-0180

Pneuparts Code	Name	Piston diameter	Stroke	Piston rod thread	Pressure force at 7 bar	Air connection	Weight
MCD25180	ISO 6432 cylinder, double-acting, diameter 25, stroke 180	25	180	M 10 x 1.25	34.0	G 1/8"	440

ISO 6432 cylinder, double-acting, diameter 25,  
stroke 180

## Related Accessories

<b>Pneuparts Code:</b>	MCD25180
Rear hinge:	BG2025ST
Rear hinge, stainless steel:	BG2025SS
Foot mounting:	BF2025ST
Foot mounting, stainless steel:	BF2025SS
Flange mounting:	BFL2025ST
Flange mounting, stainless steel:	BFL2025SS
Mounting bracket:	NT25
Flexor coupling:	FC2532ST
Flexor coupling, stainless steel:	FC2532SS
Clevis with pin:	YH2532ST
Clevis with pin, stainless steel:	YH2532SS
Ball joint rod end:	SH2532ST
Ball joint rod end, stainless steel:	SH2532SS