OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

AVENTICS

AVENTICS MNI SERIES MINI CYLINDER

MNI-0822333220
0822333220, 20mm, M8, G1/8, Stroke 500

- Ø 10mm - 25mm
- Connection: M5, G1/8"
- Corrosion protected
- ATEX optional



PRODUCT DESCRIPTION

Aventics Double Acting Cushioned Mini Cylinder with Magnetic Piston. Series MNI. 10mm-25mm Bore Available with 10 Stroke to 500 Stroke.

TECHNICAL DATA

Connection air	1/8 BSP
Cushioning energy	0.23 J
Extracting piston force	198 N
Function	double acting, Magnetic piston
Material cylinder	Stainless steel
Material of seals	Polyurethane-based
Material piston rod	Stainless steel
Material piston rod nut	Galvanized steel
Media	Air pressure
Oil content max	5 mg/m³
Operating pressure max	10 bar
Operating pressure min	1 bar
Particle size max	50 µm
Piston diameter	20 mm
Piston rod thread	M8

Retracting piston force	166 N
Standards	ISO 6432
Stroke	500 mm
Temperature operational max	80 °C
Temperature operational min	-25 °C
Weight	0.149 kg