



## AVENTICS KPZ SERIES COMPACT CYLINDER

KPZ-0822390000  
0822390000, 16mm, M4, M5, Stroke 5

- Ø 16mm-100mm
- Connection: M5, G1/8"
- Piston rod internal thread
- ATEX optional



### PRODUCT DESCRIPTION

Aventics Double Acting Cushioned Compact Cylinder (Magnetic) 16mm-100mm Bore - KPZ Series. Available from 5 Stroke to 100 Stroke.

### TECHNICAL DATA

Connection air	M5
Extracting piston force	127 N
Function	double acting, Magnetic piston
Material cylinder	Anodised aluminum
Material of seals	NBR
Material piston rod	Stainless steel
Media	Air pressure
Oil content max	5 mg/m <sup>3</sup>
Operating pressure max	10 bar
Operating pressure min	1 bar
Particle size max	50 µm
Piston diameter	16 mm
Piston rod thread	M4
Retracting piston force	95 N

<b>Standards</b>	NFE 49004
<b>Stroke</b>	5 mm
<b>Temperature operational max</b>	80 °C
<b>Temperature operational min</b>	-20 °C