



# AVENTICS KPZ SERIES COMPACT CYLINDER

KPZ-0822390001  
0822390001, 16mm, M4, M5, Stroke 10

- 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.

## Specifications

|                         |                                |
|-------------------------|--------------------------------|
| Connection Air          | M5                             |
| Extracting piston force | 127                            |
| Function                | double acting, Magnetic piston |
| Material Cylinder       | Anodised aluminum              |
| Material of seals       | NBR                            |
| Material Rod            | Stainless steel                |
| Media                   | Air pressure                   |
| Oil content max         | 5                              |
| Particle size max       | 50                             |
| Piston Diameter         | 16                             |
| Piston rod thread       | M4                             |
| Retracting piston force | 95                             |
| Standards               | NFE 49004                      |
| Stroke                  | 10                             |

|                        |     |
|------------------------|-----|
| Temperature range from | -20 |
| Temperature range to   | 80  |
| Working Pressure Max   | 10  |
| Working Pressure Min   | 1   |