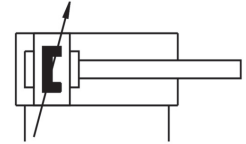


Цилиндър Festo за пневматични задвижки двойнодействащ ф 63x320 мм, 0.4-12 bar, G 3/8", DSBC-63-320-PPVA-N3



| Feature | Value |
|--|--|
| Stroke | 320 mm |
| Piston diameter | 63 mm |
| Piston rod thread | M16x1.5 |
| Type code | DSBC |
| Cushioning | Pneumatic cushioning, adjustable at both ends |
| Mounting position | Any |
| Conforms to standard | ISO 15552 |
| Piston rod end | External thread |
| Design | Piston Piston rod Profile barrel |
| Position sensing | For proximity sensor |
| Symbol | 00991235 |
| Variants | Piston rod at one end |
| Operating pressure | 0.04 MPa ... 1.2 MPa |
| Operating pressure | 0.4 bar ... 12 bar |
| Mode of operation | Double-acting |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Ambient temperature | -20 °C ... 80 °C |
| Impact energy in the end positions | 1.3 J |
| Cushioning length | 22 mm |
| Theoretical force at 6 bar, retracting | 1682 N |
| Theoretical force at 6 bar, advancing | 1870 N |
| Moving mass at 0 mm stroke | 430 g |
| Additional weight per 10 mm stroke | 62 g |
| Basic weight with 0 mm stroke | 1740 g |
| Additional moving mass per 10 mm stroke | 25 g |
| Type of mounting | Optionally: With internal thread With accessories |
| Pneumatic connection | G3/8 |
| Note on materials | RoHS-compliant |
| Cover material | Die-cast aluminum, coated |
| Piston seal material | TPE-U(PU) |
| Material of piston | Wrought aluminum alloy |

| Feature | Value |
|--------------------------------|---|
| Piston rod material | High-alloy steel |
| Piston rod wiper seal material | TPE-U(PU) |
| Buffer seal material | TPE-U(PU) |
| Cushion piston material | POM |
| Material of cylinder barrel | Wrought aluminum alloy, smooth-anodized |
| Nut material | Steel, galvanized |
| Material of bearing | POM |
| Flange screws material | Steel, galvanized |

Ташев-Галвинг ООД
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Категория: [Пневматични задвижвания](#)

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