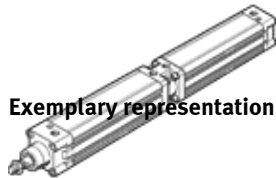
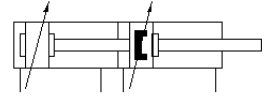


Tandem cylinder DNCT-3"- -PPV-A-S6

Part number: 191221

FESTO

As per ISO 15552, with profile cylinder barrel, for proximity sensing, with adjustable cushioning at both end positions, heat-resistant design. Position sensing is only possible in the piston rod-side cylinder barrel.



Data sheet

| Feature | Value |
|---|---|
| Stroke | 3 ... 500 mm |
| Based on the standard | ISO 15552 (previously also VDMA 24652, ISO 6431, NF E49 003.1, UNI 10290) |
| Cushioning | PPV: Pneumatic cushioning adjustable at both ends |
| Mode of operation | double-acting |
| Operating pressure MPa | 0.06 ... 1 MPa |
| Working pressure | 0.6 ... 10 bar |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| PWIS conformity | VDMA24364-B2-L |
| Cushioning length | 32 mm |
| Pneumatic connection | 3/8 NPT |
| Materials note | Conforms to RoHS |
| Material cover | Aluminum die cast |
| Material seals | FPM |
| Material housing | Wrought Aluminum alloy |
| Material piston rod | High alloy steel |