

Round cylinder DPRA-N-1 1/16"-0.5-NGP4-N

Part number: 8217854

FESTO



Data sheet

| Feature | Value |
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| Stroke | 0.5 in |
| Piston diameter | 1 1/16" |
| Piston rod thread | 5/16-24 UNF-2A |
| Cushioning | No cushioning |
| Mounting position | Any |
| Piston rod end | External thread |
| Structural design | Piston Piston rod Cylinder barrel |
| Position sensing | None |
| Protection against torsion/guide | Round piston rod |
| Operating pressure | 9.99 psi...150 psi |
| 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) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Ambient temperature | -40 °F...300 °F |
| Product weight | 0.32 lb |
| Pneumatic connection | 1/8 NPT |
| Note on materials | RoHS-compliant |
| Seals material | NBR |
| Piston rod material | High-alloy stainless steel |
| Material of cylinder barrel | High-alloy stainless steel |