

Round cylinder DPRA-N-1 1/16"-2-NGP4-N

Part number: 8217845

FESTO



Data sheet

| Feature | Value |
|------------------------------------|--|
| Stroke | 2 in |
| Piston diameter | 1 1/16" |
| Piston rod thread | 5/16-24 UNF-2A |
| Cushioning | No cushioning |
| Mounting position | optional |
| Piston-rod end | Male thread |
| Design | Piston Piston rod Cylinder barrel |
| Position detection | Without |
| Protection against torque/guide | Round piston rod |
| Operating pressure | 9.99 psi...150 psi |
| Mode of operation | Double-acting |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Ambient temperature | -40 °F...300 °F |
| Product weight | 0.39 lb |
| Pneumatic connection | 1/8 NPT |
| Note on materials | RoHS-compliant |
| Material seals | NBR |
| Material piston rod | High-alloy stainless steel |
| Material cylinder barrel | High-alloy stainless steel |