Round cylinder DPRA-N-3/4"-1-SME-N Part number: 8217837



Data sheet

| Feature | Value |
|------------------------------------|--|
| Stroke | 1 in |
| Piston diameter | 3/4" |
| Piston rod thread | 1/4-28 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 psi150 psi |
| Mode of operation | Single-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 °F300 °F |
| Product weight | 0.24 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 |

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