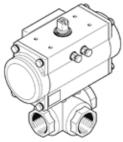
ball valve actuator unit VZBM-A-11/2"-RP-25-F-3L-B2-PB120 Part number: 8070272

Brass, with single-acting actuator DFPD 3/2-way, nominal width 11/2", PN25, thread EN 10226-1.



Data sheet

| Feature | Value |
|---|---|
| Design structure | 3-way ball valve |
| | Swivel drive |
| Type of actuation | pneumatic |
| Assembly position | Any |
| Mounting type | Line installation |
| Process valve connection | Rp1 1/2 |
| Switching position indicator | Slot direction = flow direction |
| Nominal diameter DN | 40 |
| Operating pressure | 5.5 8 bar |
| Nominal pressure of process valve | 25 |
| Medium | Compressed air in accordance with ISO8573-1:2010 [-:-:-] |
| | Inert gases |
| | Water (no water vapour) |
| | Neutral fluids |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Pressure dew point 10°C below ambient temperature/temperature of medium |
| | Lubricated operation possible (subsequently required for further operation) |
| Medium temperature | -20 130 °C |
| Ambient temperature | -20 80 °C |
| Flow rate Kv, L hole | 200 m3/h |
| Materials note | Contains PWIS substances |
| | Conforms to RoHS |
| Material housing | Nickel-plated brass |
| Material number for housing | CW617N |
| Material seals | HNBR |
| | PTFE |
| Material ball | Brass, chrome-plated |
| Material number for ball | CW614N |
| Material shaft | Brass |
| Material number for shaft | CW614N |
| Product weight | 8,973 g |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |



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