

Ball valve QH-1/2

Part number: 9543

FESTO



Data sheet

[PDF](#) General operating condition

| Feature | Value |
|---|--|
| Valve function | 2/2 bistable |
| Pneumatic connection, port 1 | G1/2 |
| Pneumatic connection, port 2 | G1/2 |
| Type of actuation | Manual |
| Type of mounting | In-line installation |
| Standard nominal flow rate (standardised to DIN 1343) | 11500 l/min |
| Nominal size | 15 mm |
| Material housing | Brass |
| Sealing principle | Soft |
| Mounting position | optional |
| Conforms to standard | ISO 228-1 |
| Design | Ball valve |
| Symbol | 00991458 |
| Nominal pressure PN | 40 |
| Corrosion resistance class CRC | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Medium | Compressed air to ISO 8573-1:2010 [-:::] Inert gases Water – no water vapour Neutral fluids Other media on request |
| Media temperature | -20 °C ... 150 °C |
| Product weight | 340 g |
| Material seals | FPM PTFE |
| Material ball | Brass, chrome-plated |
| Material shaft | Brass |