

Ball valve QH-1/2

Part number: 9543

FESTO



[PDF](#) General operating condition

Data sheet

| Feature | Value |
|---|---|
| Valve function | 2/2 bistable |
| Pneumatic connection 1 | G1/2 |
| Pneumatic connection 2 | G1/2 |
| Actuation type | Manual |
| Type of mounting | Line installation |
| Normal nominal flow rate (normalized to DIN 1343) | 11500 l/min |
| Nominal width | 15 mm |
| Housing material | Brass |
| Sealing principle | Soft |
| Mounting position | Any |
| Conforms to standard | ISO 228-1 |
| Structural design | Ball valve |
| Symbol | 00991458 |
| Nominal pressure of fitting PN | 40 |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Medium | Compressed air as per ISO 8573-1:2010 [-:~:] Inert gas Water – no water vapor Neutral liquids Other flow media on request |
| Temperature of medium | -20 °C ... 150 °C |
| Product weight | 340 g |
| Seals material | FPM PTFE |
| Ball material | Brass, chrome-plated |
| Shaft material | Brass |