

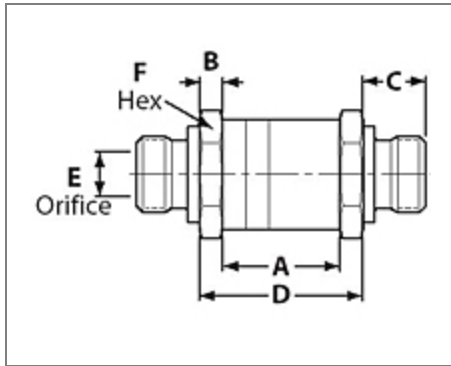
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Item # CVH J 16 Y 5 4 S, Male British Parallel Pipe, (Fractional)



Specifications

Fitting Size	1"/16mm
Body Material	316 Stainless Steel
Crack Pressure	20 psig (1.38 bar)
Seal Material	Kalrez
Cv Factor	7.38
Temperature	-40° to +400° °F -40° to +204° °C
A	2.05 in
B	.50 in
C	0.83 in
D	3.71 in
E	0.66 in

F

2.25 in

Features & Specifications

- Rapid response
- Resilient o-ring seat provides cushioned, noise-free closing and zero leakage
- Floating o-ring design: o-ring is continually cleaned so contaminants do not prevent sealing
- Various materials of construction can be used with any liquid or gas service
- Various end connections can be assembled in any system or application
- Spring-loaded poppet can be mounted in any orientation
- Full flow with minimal restriction for maximum Cv rates
- Virtually maintenance free for maximum dependability
- Pressures up to 6000 psig (414 bar)
- Cracking pressure range is 0.5 to 20 psig (0 to 1 bar) $\pm 10\%$
- Flow up to 7.4 Cv maximum
- Greater than 100,000 life cycles
- Special High Tolerance NPT Thread