

375 BENDER JET

The 375 Lee Bender Jet® is a low Lohm, multiple-orifice restrictor designed for systems with high flow rates and large pressure drops. This Lee Bender Jet offers over three times the cavitation resistance of a comparable single orifice restrictor by increasing the minimum passage size by over 40%.

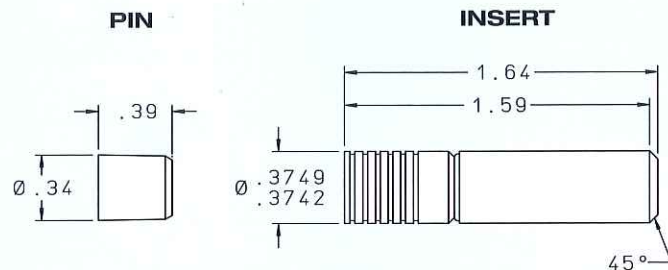
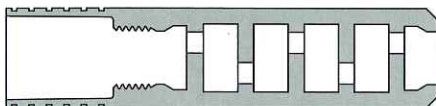
With a minimum passage of .070" or greater (versus less than .050" for a comparable single orifice restrictor), the 375 Bender Jet virtually eliminates any possibility of clogging and meets aerospace standards for an unscreened restrictor.

Designed to meet the requirements of 5,000 psi systems, the 375 Lee Bender Jets are offered in six standard Lohm* rates ranging from 125 to 375 Lohms.

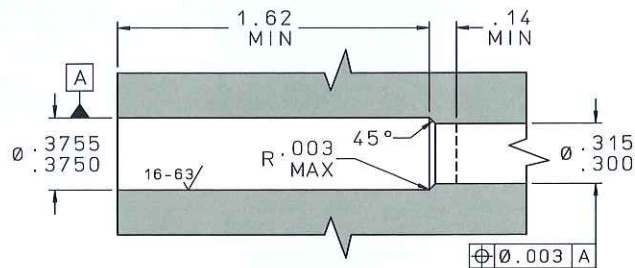
- Lohm Rate Tolerance: +/- 5%
- 100% Tested Bi-directional Flow
- Maximum Working Pressure: 5000 psid
- Nominal Weight: 12 grams



CROSS-SECTION VIEW



INSTALLATION HOLE



* The Lohm is a measure of flow resistance. Example: One Lohm will permit a flow of 100 GPM of water at 25 PSID at 80°F. Additional information can be found at www.TheLeeCo.com.

LEE PART NUMBER	LOHM RATE +/-5%	MIN. PASSAGE (in.)
JHBA3755125L	125	.124
JHBA3755175L	175	.103
JHBA3755225L	225	.091
JHBA3755275L	275	.081
JHBA3755325L	325	.074
JHBA3755375L	375	.070

MATERIALS		
PART	MATERIAL	SPECIFICATION
Body	304L CRES	AMS 5647
Pin	17-4 PH CRES	AMS 5643
Metering Element	15-5 PH CRES	AMS 5659
Spacers	15-5 PH CRES	AMS 5659