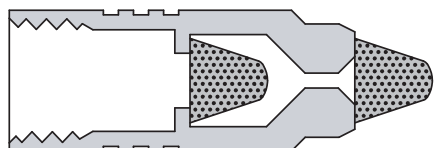


GAS RATED LEE JET® RESTRICTOR

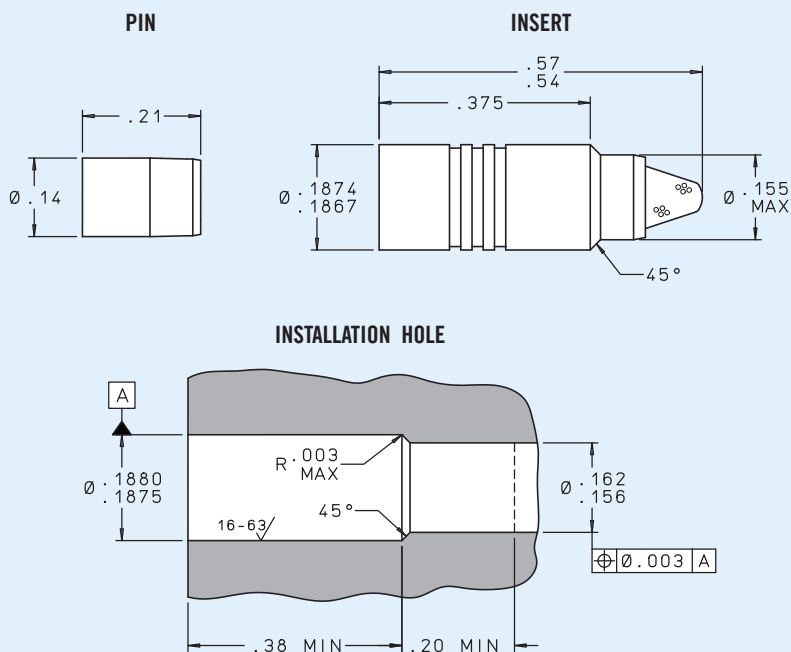
The Lee Company's new Gas Rated Lee Jet® Restrictor is the latest addition to our line of Lee Jet restrictors. This pneumatically tested restrictor is offered in a robust, high pressure configuration. While traditional Lee Jets are tested using water - a non-compressible fluid - the Gas Rated Lee Jet Restrictor is 100% tested on nitrogen. This provides a more accurate correlation to other compressible gases.

The brazeless design does not require wax on the pin for proper installations. This feature, in combination with the all stainless steel construction, allows for compatibility with a wide range of gases.

The Gas Rated Lee Jet Restrictor is available in over 50 different Lohm rates, ranging from 800 to 30,000 Lohms. It is protected with two integral HI-BAR® safety screens for bidirectional flow capability.



- 100% pneumatically tested bidirectional flow
- Lohm rate tolerance: $\pm 2\%$
- Maximum working pressure: 5000 psid
- Nominal weight: 1.2 grams
- Brazeless, waxless design
- Custom models are available and are tested on fluids including helium, xenon, argon, and krypton



MATERIALS		
PART	MATERIAL	SPECIFICATION
Body	304L CRES	AMS 5647 or AMS QQ-S-763
Pin	17-4PH CRES	AMS 5643
Screens	15-5PH CRES	AMS 5659
Finish	Passivate per ASTM A 967	



PART NUMBER	LOHM RATE * (+/- 2%)	SCREEN HOLE DIA. (NOM.)
GHTA1872800L	800	0.014
GHTA1872850L	850	0.014
GHTA1872900L	900	0.014
GHTA1872950L	950	0.014
GHTA1872100D	1000	0.008
GHTA1872110D	1100	0.008
GHTA1872120D	1200	0.008
GHTA1872130D	1300	0.008
GHTA1872140D	1400	0.008
GHTA1872150D	1500	0.008
GHTA1872160D	1600	0.008
GHTA1872170D	1700	0.008
GHTA1872180D	1800	0.008
GHTA1872190D	1900	0.008
GHTA1872200D	2000	0.008
GHTA1872220D	2200	0.008
GHTA1872240D	2400	0.008
GHTA1872260D	2600	0.008
GHTA1872280D	2800	0.008
GHTA1872300D	3000	0.008
GHTA1872320D	3200	0.008
GHTA1872340D	3400	0.008
GHTA1872360D	3600	0.008
GHTA1872380D	3800	0.008
GHTA1872400D	4000	0.008
GHTA1872430D	4300	0.008
GHTA1872460D	4600	0.008
GHTA1872500D	5000	0.008
GHTA1872550D	5500	0.006
GHTA1872600D	6000	0.006
GHTA1872650D	6500	0.006
GHTA1872700D	7000	0.006
GHTA1872750D	7500	0.006
GHTA1872800D	8000	0.006
GHTA1872850D	8500	0.006
GHTA1872900D	9000	0.006
GHTA1872950D	9500	0.006
GHTA1872100H	10,000	0.006
GHTA1872110H	11,000	0.004
GHTA1872120H	12,000	0.004
GHTA1872130H	13,000	0.004
GHTA1872140H	14,000	0.004
GHTA1872150H	15,000	0.004
GHTA1872160H	16,000	0.004
GHTA1872170H	17,000	0.004
GHTA1872180H	18,000	0.004
GHTA1872190H	19,000	0.004
GHTA1872200H	20,000	0.004
GHTA1872220H	22,000	0.003
GHTA1872240H	24,000	0.003
GHTA1872260H	26,000	0.003
GHTA1872280H	28,000	0.003
GHTA1872300H	30,000	0.003

*For more information on Lohms, contact your local Lee Sales Engineer or visit theleeco.com/Lohm



2 Pettipaug Road, Westbrook, CT 06498
Tel: 860-399-6281 • theleeco.com

PDS 212 10/25
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ADDITIONAL
RESOURCES

