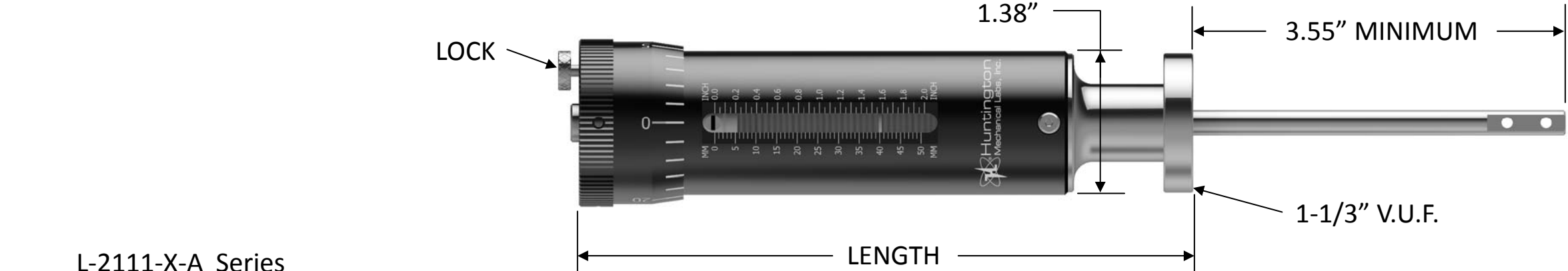


Specifications

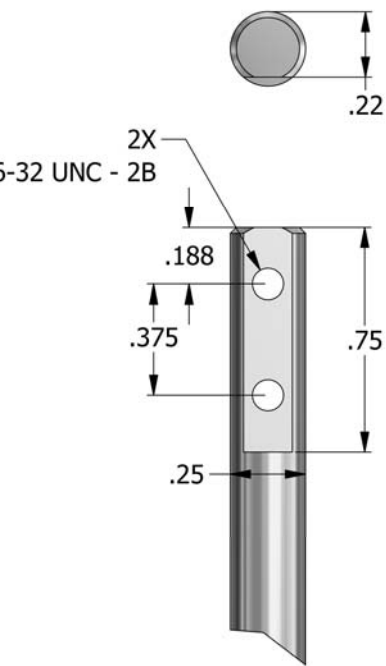
Sealing Mechanism: Welded Bellows
Material Exposed to Vacuum: Stainless Steel
Bakeout Temperature: 200°C (Std.)
Operating Temperature: -20° to 150°C
Pressure Range: Atmosphere to 1 x 10⁻¹¹ Torr

Position Lock: Thumb Screw
Maximum Axial Load: 10 lbs. (4.5 kg) concentric load
Maximum Lateral Load: 5 lbs. (2.3 kg) @tip in ret. Position
Scale Resolution:
Linear: 0.05" (1 mm)
Dial: .002" (.05 mm)
Thread Pitch: .05" (1.3 mm) per revolution

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SHAFT TIP DETAIL, L-SERIES



Dimensions: inches (mm)

L-SERIES MANUAL MINI LINEAR FEEDTHROUGH

FLANGE	STROKE	LENGTH	WEIGHT (lbs.)	PART NUMBER
1 ¹ / ₃ "	1.0 (25.4)	4.47 (113.5)	1.0	L-2111-1
	2.0 (50.8)	5.85 (148.6)	1.5	L-2111-2
	4.0 (101.6)	8.61 (218.7)	2.5	L-2111-4
2 ³ / ₄ "	1.0 (25.4)	4.47 (113.5)	1.5	L-2111-1-A
	2.0 (50.8)	5.85 (148.6)	2.0	L-2111-2-A
	4.0 (101.6)	8.61 (218.7)	3.0	L-2111-4-A
KF 16	1.0 (25.4)	4.47 (113.5)	1.0	L-2111-1-SF
	2.0 (50.8)	5.85 (148.6)	1.5	L-2111-2-SF
	4.0 (101.6)	8.61 (218.7)	2.5	L-2111-4-SF

Other stroke lengths & flange options available. For quotes, please call 800-227-8059 or visit our website at www.huntvac.com. Email: vacman@huntvac.com



13355 NEVADA CITY AVENUE
GRASS VALLEY, CA. 95945

FEEDTHRU, LINEAR, 2000 SERIES
.05 LEAD, DIAL, US STD. W/SCALE

B	DWG. NO. L-2111-X-(A)(SF) OUTLINE	REV. -
SCALE: NO SCALE		SHEET: 1 OF 1