



1/4" NPT  
AIR INLET

Ø2.2" [Ø57.1]

M6 X 3 HOLES ON  
Ø1.8" [Ø45.1]  
PCD

Ø0.7" [Ø19.0]  
THRU THROAT DIAMETER

VACUUM

1" NPT (M)  
BOTH SIDES

**PROPRIETARY**  
REPRODUCTION OR DISTRIBUTION  
WITHOUT WRITTEN CONSENT OF  
NEXFLOW™ IS PROHIBITED.

THIRD ANGLE PROJECTION		REQUIREMENTS—UNLESS OTHERWISE SPECIFIED		CONTRACT NUMBER		NEX FLOW AIR PRODUCTS CORP. 10520 YONCE STREET, UNIT 350-220, RICHMOND HILL, ON L4G 3G7 TEL: (416) 410-1313 & FAX: (416) 410-1806 www.nfl-flow.com	
MATERIAL		GENERAL		CLIENT		TITLE	
HIGH TEMPERATURE STAINLESS STEEL		1. DIMS ARE IN INCHES (MM).		CONTRACTOR		1" THREADED HIGH TEMPERATURE STAINLESS STEEL RING VAC	
FINISH		2. DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ANSI Y14.5 (1982)		DATE		SIZE	
BUFFING		3. MACHINE FINISH 125 MICRO INCH RMS		25/04/2021		C	
NEXT ASSEMBLY		4. INTERNAL RADIUS .015" (0.4)		DESIGN		DWG NO	
USED ON		5. BREAK SHARP CORNERS 0.005" (0.1) TO 0.015" (0.4)		LES		30001THTS	
CITY FOR PART NO.		LIMITS		PROJECT		RELEASE	
REV		1. LINEAR DIMS: XX = .005" (0.1) YY = .010" (0.2) ZZ = .020" (0.5)		STRESS		P	
PART NO.		2. ANGLES = ± 1/2°		MANUFACTURING		REV	
		3. ROUNDOFF .010" MIN		MATERIALS		-	
		4. HOLES IN ACCORDANCE WITH AND 10387		ELECTRICAL		-	
				MECHANISM		-	
				SCALE		1:1	
				Dwg No		-	
				SHEET		1 OF 1	