



3/8" NPT
AIR
INLET

Ø2.8" [Ø69.9]

M6 X 4 HOLES ON
Ø2.3" [Ø58.0]
PCD

Ø1.5" [Ø38.1]

Ø1.1" [Ø28.6]
THRU. THROAT DIAMETER

4.9" [123.8]
1.5" [38.1] 2.0" [50.8] 1.4" [34.9]
1.0" [25.4]

VACUUM

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

THIRD ANGLE PROJECTION					
MATERIAL	HIGH TEMPERATURE STAINLESS STEEL				
FINISH	BUFFING				
NEXT ASSEMBLY	USED ON	QTY PER ASSY	PART NO		

REQUIREMENTS—UNLESS OTHERWISE SPECIFIED					
GENERAL					
1. DIMS ARE IN INCHES (MM)					
2. DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ANSI Y14.5 (1982)					
3. MACHINE FINISH 125 MICRO INCH RMS					
4. INTERNAL RADII .015" (0.4)					
5. BREAK SHARP CORNERS 0.005" (0.1) TO 0.015" (0.4)					
LIMITS					
1. LINEAR DIMS.					
XXX = .005" (0.1)					
XX = .010" (0.2)					
X = .030" (0.8)					
2. ANGLES = ± 1/2°					
3. RUNOUT .010 TIR					
4. HOLES IN ACCORDANCE WITH AND 10387					

CONTRACT NUMBER					
CLIENT					
CONTRACTOR					
DRAWN	CHIRAGS	DATE	25/04/2021		
DESIGN	LES	CHECKED	LES		
PROJECT		G.A.			
STRESS		MANUFACTURING			
THERMAL		MATERIALS			
MECHANISM	ELECTRICAL				

NEX FLOW AIR PRODUCTS CORP. 10520 YONGE STREET, UNIT 358-220, RICHMOND HILL, ON L4C 3C7 TEL.: (416) 410-1313 & FAX: (416) 410-1806 www.nex-flow.com					
TITLE 1-1/2" HIGH TEMPERATURE STAINLESS STEEL RING VAC					
SIZE	CAGE CODE	DWG NO	RELEASE	REV	
C	-	30003HTS	P	1	
SCALE	1:1	CAD NO	SHEET	1	OF 1