



**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 YONGE STREET, UNIT 358-220, RICHMOND HILL, ON L4C 3C7 TEL.: (416) 410-1313 & FAX: (416) 410-1806 www.nex-flow.com						
MATERIAL	HIGH TEMPERATURE STAINLESS STEEL					GENERAL	CLIENT —	DATE	25/04/2021	TITLE	2-1/2" HIGH TEMPERATURE STAINLESS STEEL RING VAC			
FINISH	BUFFING					1. DIMS ARE IN INCHES (MM)	CONTRACTOR —	CHECKED	LES	DESIGN	LES			
						2. DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ANSI Y14.5 (1982)	PROJECT —	Q.A.		PROJECT				
						3. MACHINE FINISH 125 MICRO INCH RMS	STRESS —	MANUFACTURING		SIZE	CAGE CODE	DWG NO	RELEASE	REV
						4. INTERNAL RADI .015" (0.4)	—	MATERIALS		SCALE	1:1	CAD NO	—	SHEET
						5. BREAK SHARP CORNERS 0.005" (0.1) TO 0.015" (0.4)	MECHANISM —	ELECTRICAL		30005HTS	P	1	1	
						LIMITS								
						1. LINEAR DIMS .001" (0.1)								
						.002" (0.2)								
						.005" (0.5)								
						.010" (1.0)								
						.030" (3.0)								
						.050" (5.0)								
						2. ANGLES = ± 1/2°								
						3. RUNOUT .010 TIR								
						4. HOLES IN ACCORDANCE WITH AND 10387								