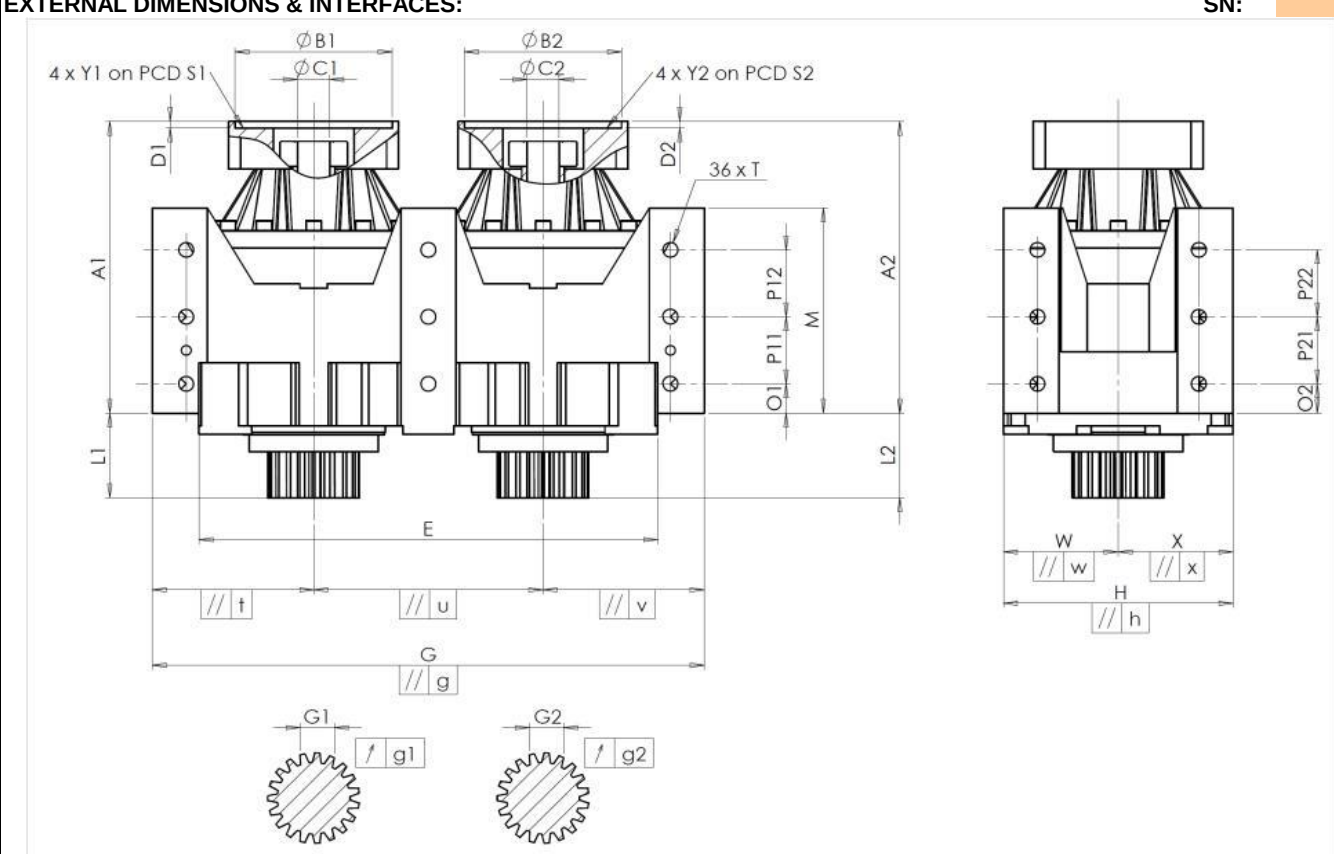


DRP			Page																				
Performance sheet		RX183/005-B	1/2																				
CUSTOMER:	KRC	CUSTOMER ORDER REF:	30768-00 KRC																				
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	215377																				
DESIGNATION:	DRP4+M.31.3.H.35/48	SERIAL NUMBER:	904711																				
CODE:	RX129702-12	MOTOR FLANGE CODE:	RX128583-10																				
For the installation, please refer to User Manual DRP (182/009) SPECIFIC REMARKS:						EXTERNAL DIMENSIONS & INTERFACES:			SN:	904711													
																							
						General tolerance: Js13					Cmm	Automatic / manual coordinate-measuring machine	µm	Micrometer	Cr	Calliper rule	Di	Dial indicator	Pg	Plug gauge			
						HOUSING			HOUSING			MOTOR FLANGE											
						requirement			measure			requirement			measure			requirement			measure		
									B11712			O1 43			Cr 43								
						E 640 ⁰ _{-0,1}			Cmm 639,952			P11 100			Cr 100			Ø B1 181			µm 180,94		
						G 800 ^{+0,2} _{-0,2}			Cmm 799,966			P12 100			Cr 100			Ø C1 38 ^{+0,05} _{+0,025}			µm 38,05		
						// g 0,05			Cmm 0,012			M 288 ^{+0,1} _{-0,1}			Cmm 287,947			D1 8			Cr 8,5		
						// t 0,05			Cmm 0,002			O2 43			Cr 43			Ø S1 215			Cr 215		
// u 0,035			Cmm 0,004			P21 100			Cr 100			Ø Y1 M12			Pg M12								
// v 0,05			Cmm 0,006			P22 100			Cr 100														
W 160			Cmm 160,015			Ø T M24			Pg M24			Ø B2 181			µm 180,96								
// w 0,04			Cmm 0,001									Ø C2 38 ^{+0,05} _{+0,025}			µm 38,05								
X 160			Cmm 160									D2 8			Cr 8,5								
// x 0,04			Cmm 0,004									Ø S2 215			Cr 215								
H 320 ^{+0,04} _{-0,04}			Cmm 320,014									Ø Y2 M12			Pg M12								
// h 0,02			Cmm 0,02																				
A1 404,5			Cmm 405,213																				
L1 120			Cmm 120,297																				
A2 404,5			Cmm 405,221																				
L2 120			Cmm 120,181																				
						OUTPUT PINION																	
						Pinion 1						K290											
						Span dimension over 3 teeth																	
						G1 46,9 ⁰ _{-0,03}						Cmm 46,885											
						g1 0,022						Di 0,01											
						Pinion 2						K303											
						Span dimension over 3 teeth																	
						G2 46,9 ⁰ _{-0,03}						Cmm 46,885											
						g2 0,022						Di 0,02											
						No-load input torque																	
Line 1						2 Nm																	
Line 2						2 Nm																	
Date: 04/11/2020						Visa: P VASLIER																	
Version: A																							
Product images are for illustrative purposes only.																							
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