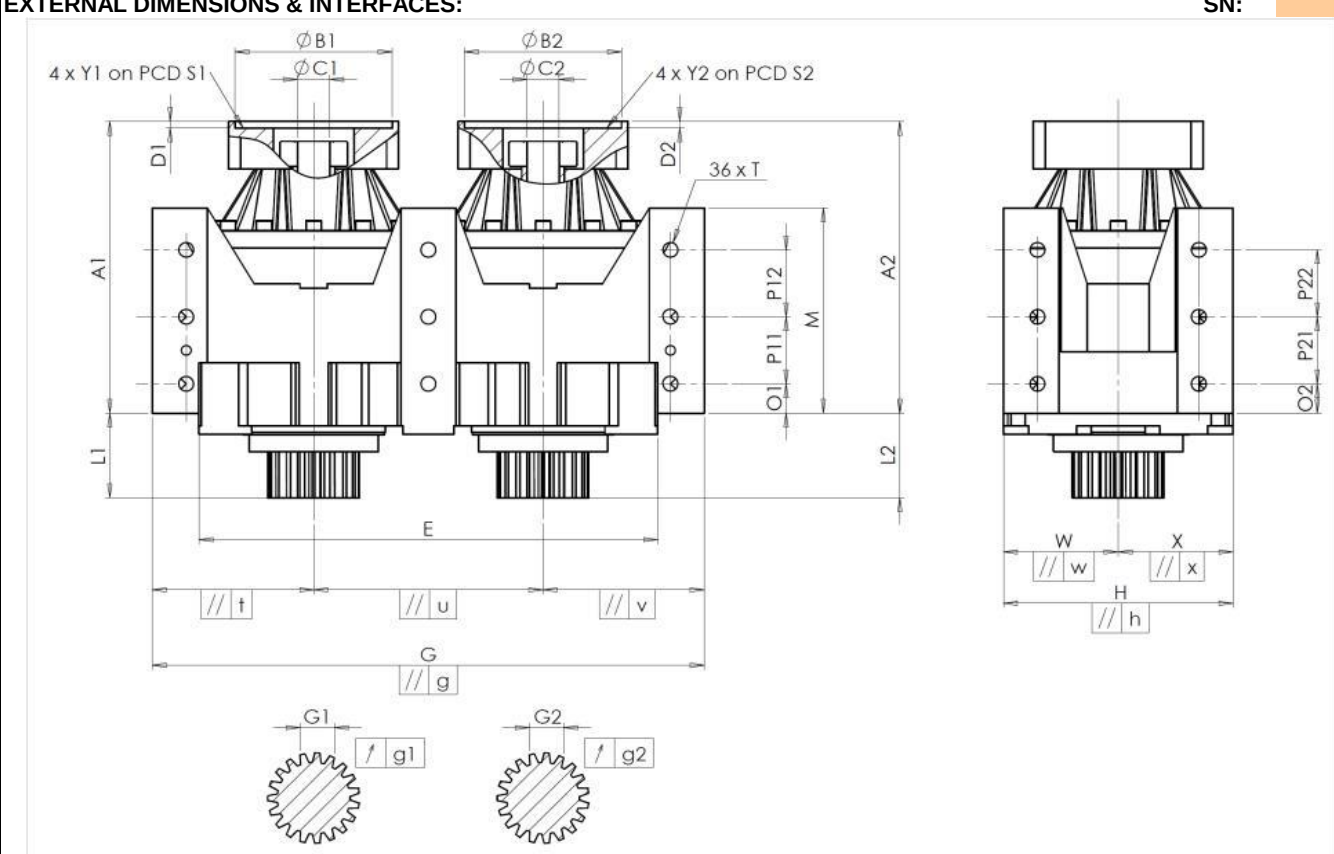


DRP				Page			
Performance sheet				RX183/005-B			
CUSTOMER: KRC				CUSTOMER ORDER REF: 30768-00 KRC			
DISTRIBUTOR: ANDANTEX INCORPORATED				REDEX ORDER REF: 215377			
DESIGNATION: DRP4+M.31.3.H.35/48				SERIAL NUMBER: 904712			
CODE: RX129702-12				MOTOR FLANGE CODE: RX128583-10			

EXTERNAL DIMENSIONS & INTERFACES:



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											
						B11711						O1 43						Cr 43																							
E						640 ⁰ _{-0,1}						Cmm 639,984						P11 100						Cr 100						Ø B1 181						µm 180,975					
G						800 ^{+0,2} _{-0,2}						Cmm 800,062						P12 100						Cr 100						Ø C1 38						µm 38,05					
// g						0,05						Cmm 0,017						M 288 ^{+0,1} _{-0,1}						Cmm 288,047						D1 8						Cr 8,49					
// t						0,05						Cmm 0,007						O2 43						Cr 43						Ø S1 215						Cr 215					
// u						0,035						Cmm 0,01						P21 100						Cr 100						Ø Y1 M12						Pg M12					
// v						0,05						Cmm 0,007						P22 100						Cr 100																	
W						160						Cmm 160,005						Ø T M24						Pg M24						Ø B2 181						µm 180,965					
// w						0,04						Cmm 0,004																		Ø C2 38						µm 38,05					
X						160						Cmm 160,002																		D2 8						Cr 8,49					
// x						0,04						Cmm 0,005																		Ø S2 215						Cr 215					
H						320 ^{+0,04} _{-0,04}						Cmm 320,007																		Ø Y2 M12						Pg M12					
// h						0,02						Cmm 0,01																													
A1						404,5						Cmm 405,402																													
L1						120						Cmm 120,075																													
A2						404,5						Cmm 405,376																													
L2						120						Cmm 120,067																													
												OUTPUT PINION																													
												Pinion 1												K288																	
												Span dimension over 3 teeth																													
												G1 46,9 ⁰ _{-0,03}												Cmm 46,885																	
												g1 0,022												Di 0,01																	
												Pinion 2												K297																	
												Span dimension over 3 teeth																													
												G2 46,9 ⁰ _{-0,03}												Cmm 46,885																	
												g2 0,022												Di 0,01																	
												No-load input torque																													
												Line 1												1,4 Nm																	
												Line 2												1,6 Nm																	
Date: 02/11/2020												Visa: P VASLIER																													
Version: A																																									

For the installation, please refer to User Manual DRP (182/009)

SPECIFIC REMARKS:

* Accepted according to Redex derogation 11580

Product images are for illustrative purposes only.

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