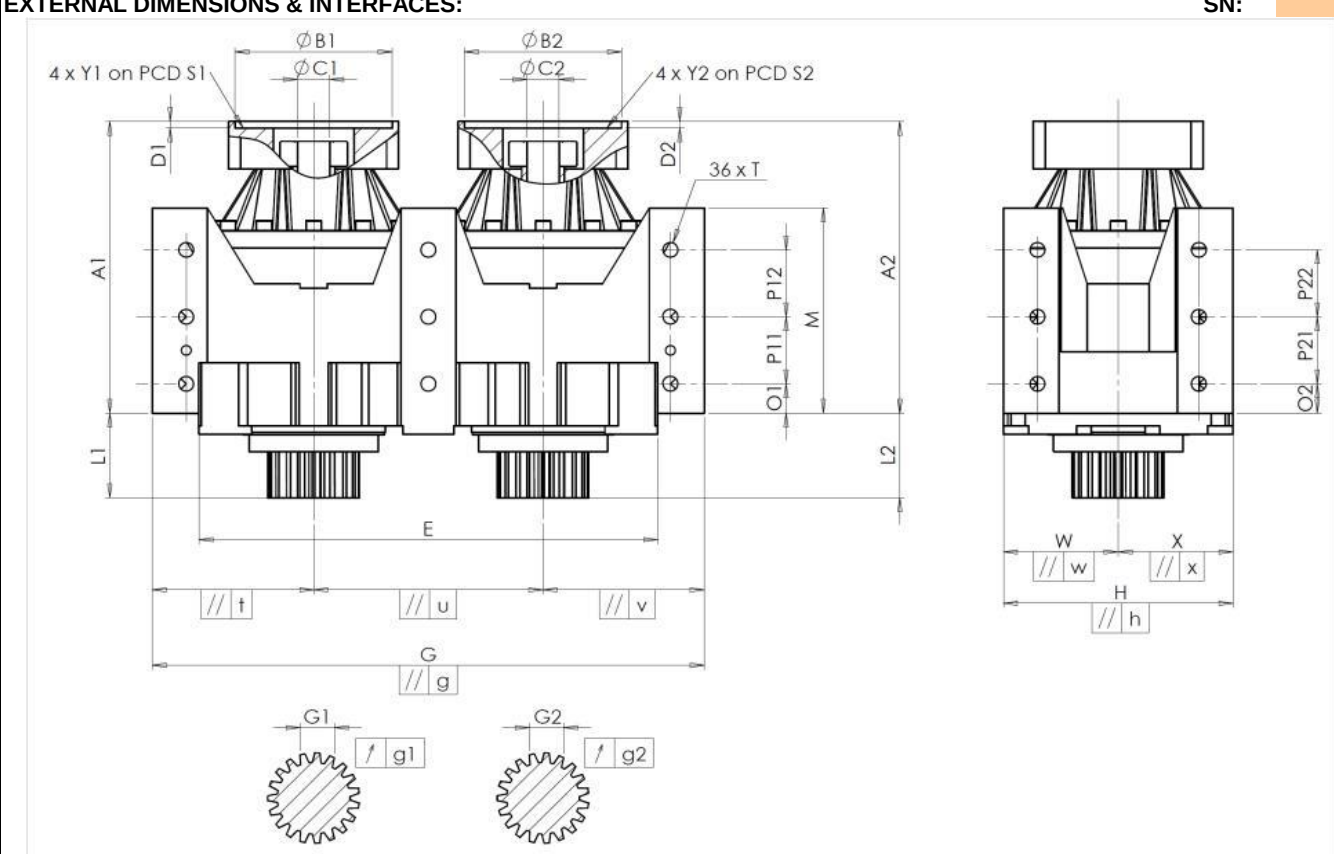


DRP				Page			
Performance sheet				RX183/005-B			
CUSTOMER: KRC MACHINE				CUSTOMER ORDER REF: 29645-00 KRC MACHINE			
DISTRIBUTOR: ANDANTEX INCORPORATED				REDEX ORDER REF: 214370			
DESIGNATION: DRP4+M.31.3.H.35/48				SERIAL NUMBER: 903749			
CODE: RX129702-12				MOTOR FLANGE CODE: RX128583-10			

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									
					B10340					O1 43					Cr 43																			
E					640 ⁰ _{-0,1}					Cmm 639,97					P11 100					Cr 100					Ø B1 181					µm 180,94				
G					800 ^{+0,2} _{-0,2}					Cmm 800,122					P12 100					Cr 100					Ø C1 38 ^{+0,05} _{+0,025}					µm 38,045				
// g					0,05					Cmm 0,02					M 288 ^{+0,1} _{-0,1}					Cmm 288,031					D1 8					Cr 8,5				
// t					0,05					Cmm 0,001					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 0,002					P22 100					Cr 100														
W					160					Cmm 160,009					Ø T M24					Pg M24					Ø B2 181					µm 180,91				
// w					0,04					Cmm 0,001															Ø C2 38 ^{+0,05} _{+0,025}					µm 38,045				
X					160					Cmm 160,006															D2 8					Cr 8,5				
// x					0,04					Cmm 0,001															Ø S2 215					Cr 215				
H					320 ^{+0,04} _{-0,04}					Cmm 320,014															Ø Y2 M12					Pg M12				
// h					0,02					Cmm 0,01																								
A1					404,5					Cmm 405,389																								
L1					120					Cmm 120,157																								
A2					404,5					Cmm 405,38																								
L2					120					Cmm 120,202																								

OUTPUT PINION			
Pinion 1		L908	
Span dimension over 3 teeth			
G1	46,9 ⁰ _{-0,03}	Cmm	46,88
g1	0,022	Di	0,005
Pinion 2		L910	
Span dimension over 3 teeth			
G2	46,9 ⁰ _{-0,03}	Cmm	46,88
g2	0,022	Di	0,01

No-load input torque	
Line 1	1,6 Nm
Line 2	1,6 Nm

Date: 09/10/2019

Visa: C DE MIRANDA

Version: A

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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