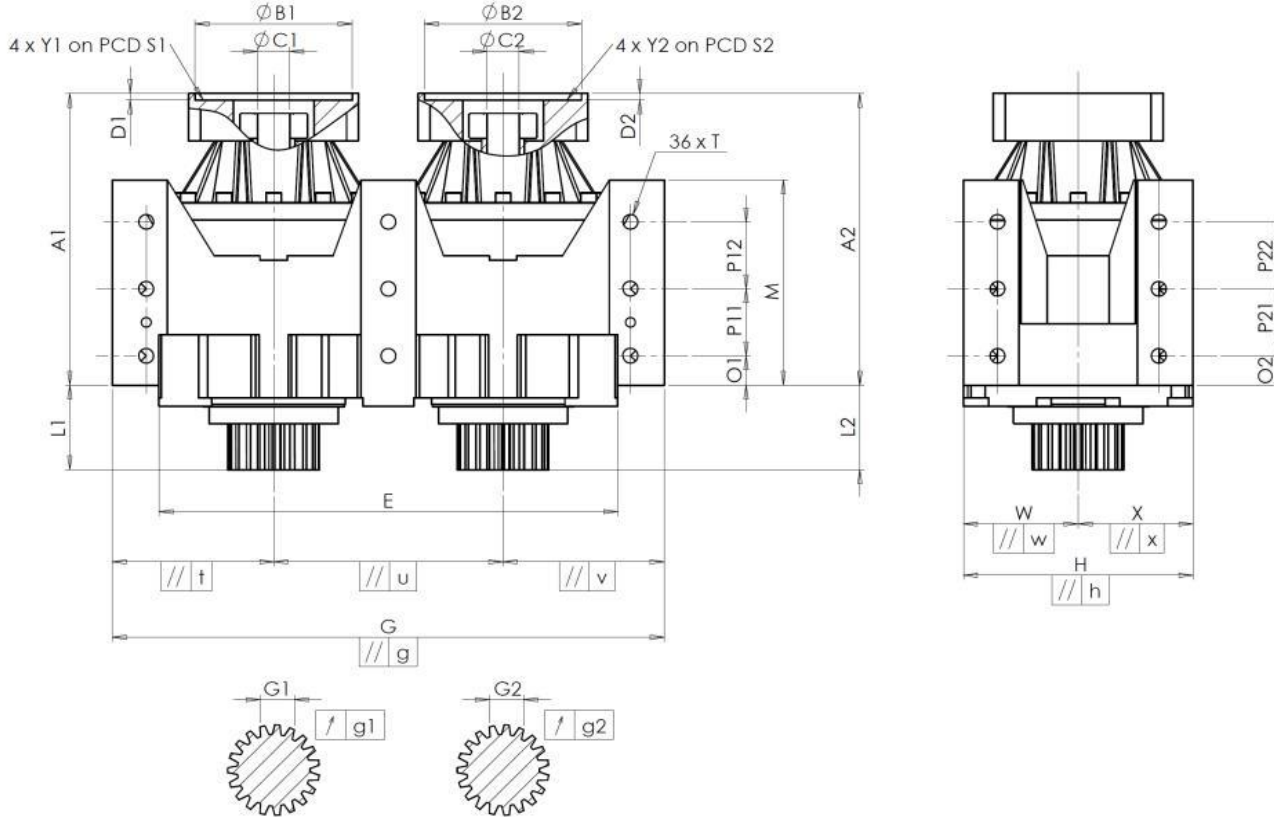


DRP				Page											
Performance sheet				RX183/005-B											
CUSTOMER: KRC				CUSTOMER ORDER REF: *30768-00 KRC											
DISTRIBUTOR: ANDANTEX INCORPORATED				REDEX ORDER REF: 215377											
DESIGNATION: DRP4+M.31.3.H.35/48				SERIAL NUMBER: 904962											
CODE: RX129702-12				MOTOR FLANGE CODE: RX128583-10											
For the installation, please refer to User Manual DRP (182/009)				EXTERNAL DIMENSIONS & INTERFACES: 				SN: 904962							
								General tolerance: Js13				Automatic / manual coordinate-measuring machine			
								Cmm				µm			
								Micrometer				Cr			
								Calliper rule				Di			
								Dial indicator				Pg			
								Plug gauge							
								HOUSING				HOUSING			
								requirement				measure			
								C55							
E 640 ⁰ _{-0,1}				Cmm 639,96											
G 800 ^{+0,2} _{-0,2}				Cmm 800,009											
// g 0,05				Cmm 0,034											
// t 0,05				Cmm 0,005											
// u 0,035				Cmm 0,013											
// v 0,05				Cmm 0,008											
W 160				Cmm 159,999											
// w 0,04				Cmm 0,006											
X 160				Cmm 160,012											
// x 0,04				Cmm 0,006											
H 320 ^{+0,04} _{-0,04}				Cmm 320,01											
// h 0,02				Cmm 0,013											
A1 404,5				Cmm 405,269											
L1 120				Cmm 120,396											
A2 404,5				Cmm 405,322											
L2 120				Cmm 120,259											
				OUTPUT PINION											
				Pinion 1 J242											
				Span dimension over 3 teeth											
				G1 46,9 ⁰ _{-0,03} Cmm 44,885											
				g1 0,022 Di 0,015											
				Pinion 2 J237											
				Span dimension over 3 teeth											
				G2 46,9 ⁰ _{-0,03} Cmm 44,885											
				g2 0,022 Di 0,01											
				No-load input torque											
				Line 1 2 Nm											
				Line 2 2 Nm											
				Torsional stiffness (Nm/arcmin)											
				1 745,99											
				2 745,99											
				Radial stiffness (N/µm)											
				1 1284											
				2 1287											
				Noise level											
				@1300 rpm input (dB(A)) 66,5											
				Date: 15/03/2021											
				Visa: P VASLIER											
				Version: A											
Product images are for illustrative purposes only.															
REDEX				ZI-BP79											
F45210 FERRIERES				F45210 FERRIERES											
www.redex.fr				www.redex.fr											
Tel: +33 2 38 94 42 00				Tel: +33 2 38 94 42 00											
Fax: +33 2 38 94 42 99				Fax: +33 2 38 94 42 99											
Email: info@redex.fr				Email: info@redex.fr											