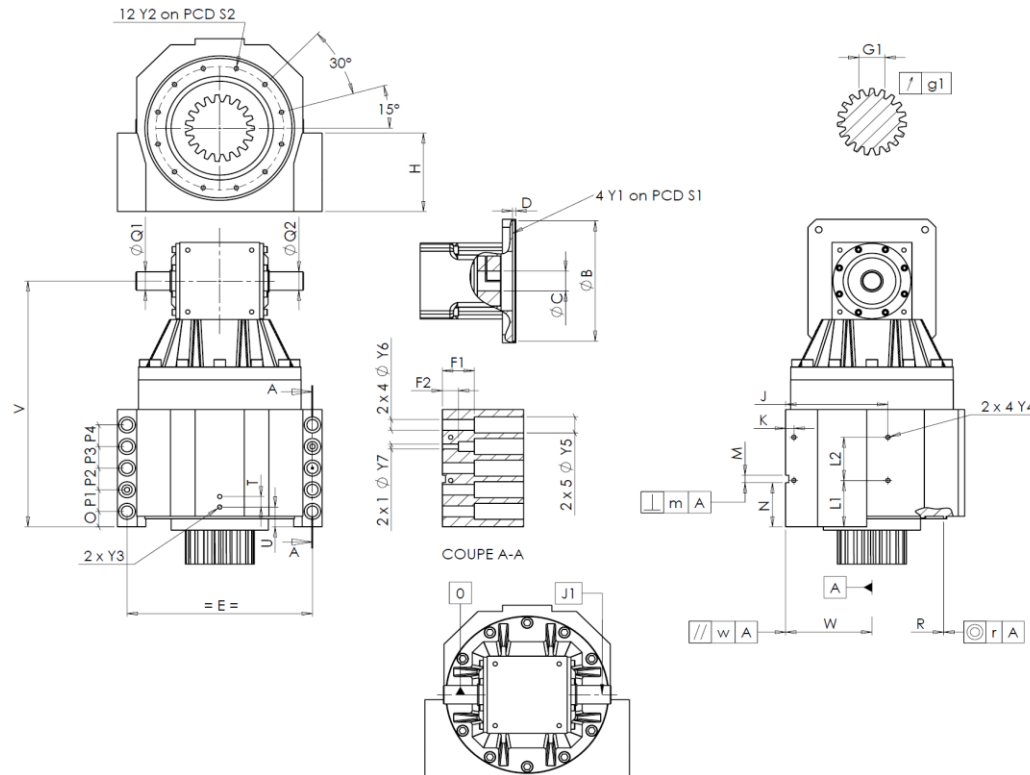


KRPX				Page	KRPX				Page																					
Performance sheet				RX183-007-D	1/2	Performance sheet				RX183-007-D	2/2																			
CUSTOMER:		MACHINE TOOL & ELECTRONI		CUSTOMER ORDER REF:		25354 MACHINE TOOL & ELCTR		EXTERNAL DIMENSIONS & INTERFACES:		SN: 898760																				
DISTRIBUTOR:		ANDANTEX INCORPORATED		REDEX ORDER REF:		210504																								
DESIGNATION:		KRPX4+R.91.4.H		SERIAL NUMBER:		898760																								
CODE:		RX131196-33		MOTOR FLANGE CODE:		RX129551-01																								
For the installation, please refer to User Manual KRPX (182/010) SPECIFIC REMARKS:																														
												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						
																L8212								L2617						
												Y2				M8x16	Pg	OK	L1				81	Cr	81					
												Ø S2				234 ^{+0,1} _{-0,1}	Cr	234	L2				79	Cr	79	Ø	B	180 ^{+0,054} _{+0,014}	µm	180.02
												V				477	µm	477.26	J				185	Cr	185	Ø	C	38 ^{+0,05} _{+0,025}	µm	38.03
												E				320	Cr	320	K				15	Cr	15		D	8	Cr	8.1
												O				20	Cr	20	2 x 4Ø Y4				M10x13	Pg	OK	Ø	S1	215	Cr	215
P1				40	Cr	40	F1				60	Cr	60.6	Ø	Y1	M12	Pg	OK												
P2				40	Cr	40	F2				30	Cr	30.5	No-load input torque																
P3				40	Cr	40	2 x 1Ø Y7				14	µm	14	Line 1					1,8 Nm											
P4				40	Cr	40	2 x 4Ø Y6				22	µm	22																	
P4				40	Cr	40	2 x 5Ø Y5				33	µm	33																	
T				20	Cr	20	M H6				15 ^{+0,011} ₀	Cmm	15,007																	
U				37	Cr	37	⊥				m	0,05	Cmm	0,01	Torsional stiffness (Nm/arcmin)					1	574,81									
2 x 1Ø Y3				M10x13	Pg	OK					N	72,5 ^{+0,1} _{-0,1}	Cmm	72,508	Radial stiffness (N/µm)					1	1049									
R				255 ^{+0,2} _{+0,1}	Cmm	255,126	A	W				158 ^{+0,035} _{-0,035}	Cmm	157,99																
⊙ r				0,1	Cmm	0,023	//				w	0,03	/A	Cmm	0,003															
Ø Q1				35 ^{+0,011} _{-0,005}	µm	35	OUTPUT PINION								Noise level															
Ø Q2				35 ^{+0,011} _{-0,005}	µm	35																								
J1				/0	µm	0,02	P1383								@1300 rpm input (dB(A))				66,0											
								Span dimension over 3 teeth																						
								G1	46,9 ⁰ _{-0,03}	Cmm	46,89																			
								↗	g1	0,022	Di	0,01																		
Date: 28/04/2016								Visa: J ONGANER																						
Version: A																														
Product images are for illustrative purposes only.																														
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