

KRP				Page																			
PERFORMANCE SHEET		RX183-006-A	1/2																				
CUSTOMER: YONG JU PRECISION		CUSTOMER ORDER REF: RX105306T YONG JU		EXTERNAL DIMENSIONS & INTERFACES: SN: 899718																			
DISTRIBUTOR:		REDEX ORDER REF: 210427																					
DESIGNATION: KRP3+R.31.4.H		SERIAL NUMBER: 899718																					
CODE: RX128565-12		MOTOR FLANGE CODE:																					
For the installation, please refer to User Manual KRP (182/008) SPECIFIC REMARKS:						General tolerance: Js13						Cmm	Automatic / manual coordinate-measuring machine		µm	Micrometer	Cr	Calliper rule		Di	Dial indicator	Pg	Plug gauge
						HOUSING				OUTPUT PINION				MOTOR FLANGE									
						requirement		measure		requirement		measure		requirement		measure							
								M1146				O1183				-							
							E1	255h7 ⁰ _{-0,052}	µm	254.97	Span dimension over 3 teeth				Ø	B		µm					
							E2	255h7 ⁰ _{-0,052}	µm	254.96		G1	39,25 ⁰ _{-0,03}	Cmm	39.23	Ø	C		µm				
						n x H on PCD J		16 Ø13,5 on PCD 280	Cr	OK		g1	0,022	Di	0,005		D		Cr				
							V	337	µm	337.15	No-load input torque				Ø	S1		Cr					
							L	121	µm	120.93	Line 1				1 Nm	Ø	Y1		Pg				
						Ø	Q1	30	+0,009 -0,004	µm	30.005					Noise level							
Ø	Q2	30	+0,009 -0,004	µm	30.005					@1600 rpm input (dB(A))				70,0									
						Torsional stiffness (Nm/arcmin)		1	473,03														
						Radial stiffness (N/µm)		1	918														
						Date: 05/01/2017				Visa: J ONGANER													
						Version: A																	
Product images are for illustrative purposes only.																							
REDEX ANDANTEX						ZI-BP79 F45210 FERRIERES www.redex.fr				Tel: +33 2 38 94 42 00 Fax: +33 2 38 94 42 99 Email: info@redex.fr													
REDEX ANDANTEX						ZI-BP79 F45210 FERRIERES www.redex.fr				Tel: +33 2 38 94 42 00 Fax: +33 2 38 94 42 99 Email: info@redex.fr													