

KRP				Page																									
PERFORMANCE SHEET		RX183-006-A	1/2																										
CUSTOMER: YONG JU PRECISION TECHNOL		CUSTOMER ORDER REF: YONG JU RX104301T		EXTERNAL DIMENSIONS & INTERFACES: SN: 896537																									
DISTRIBUTOR:		REDEX ORDER REF: 209005																											
DESIGNATION: KRP3+R.31.4.H		SERIAL NUMBER: 896537																											
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			
										K0753								R2046								-			
								E1	255h7 ⁰ _{-0,052}	µm	254.98	Span dimension over 3 teeth				Ø		B		µm									
								E2	255h7 ⁰ _{-0,052}	µm	254.98	↗		G1	39,25 ⁰ _{-0,03}	Cmm	39,24	Ø		C		µm							
								n x H on PCD J	16 Ø13,5 on PCD 280	Cr	OK			g1	0,022	Di	0,01			D		Cr							
								V	337	µm	337.35	No-load input torque						Ø	S1		Cr								
								L	121	µm	121.11	Line 1				1,7 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))				73,0												
						Torsional stiffness (Nm/arcmin)		1	450																				
						Radial stiffness (N/µm)		1	1078																				
						Date: 24/02/2015						Visa: JJ PELLÉ																	
						Version: A																							
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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						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											