

KRP				Page																	
PERFORMANCE SHEET		RX183-006-A		1/2																	
CUSTOMER: YONG JU PRECISION		CUSTOMER ORDER REF: YONG JU RX104303T		EXTERNAL DIMENSIONS & INTERFACES: SN: 897114																	
DISTRIBUTOR:		REDEX ORDER REF: 209021																			
DESIGNATION: KRP3+R.31.4.H		SERIAL NUMBER: 897114																			
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					
								K2882				Q0460				-					
						E1		255h7 ⁰ _{-0,052} µm		255		Span dimension over 3 teeth		Ø		B		µm			
						E2		255h7 ⁰ _{-0,052} µm		255		G1		39,25 ⁰ _{-0,03} Cmm		39,235		µm			
						n x H on PCD J		16 Ø13,5 on PCD 280		Cr		OK		g1		0,022		Di		0,01	
						V		337		µm		337.22		No-load input torque		Ø		S1		Cr	
						L		121		µm		120.93		Line 1		1,4 Nm		Ø		Y1	
Ø Q1		30		+0,009 -0,004 µm		30.005															
Ø Q2		30		+0,009 -0,004 µm		30.005															
						Torsional stiffness (Nm/arcmin)		1		473		Noise level @1600 rpm input (dB(A)) 74,5									
						Radial stiffness (N/µm)		1		1091											
Date: 17/06/2015						Visa: JJ PELLÉ															
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									