

KRP				Page		KRP				Page																																																																																	
PERFORMANCE SHEET				RX183-006-A		1/2		PERFORMANCE SHEET				RX183-006-A		2/2																																																																													
CUSTOMER:		YONG JU PRECISION TECHNOLOGIES		CUSTOMER ORDER REF:		YONG JU RX104306T		EXTERNAL DIMENSIONS & INTERFACES:						SN:		898067																																																																											
DISTRIBUTOR:				REDEX ORDER REF:		209079																																																																																					
DESIGNATION:		KRP3+R.31.4.H		SERIAL NUMBER:		898067																																																																																					
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																																															
																				L2024												Q0659												-																																															
														E1						255h7 ⁰ _{-0,052} µm						254.99						Span dimension over 3 teeth						Ø						B												µm																																			
														E2						255h7 ⁰ _{-0,052} µm						254.99												G1						39,25 ⁰ _{-0,03} Cmm						39,235						Ø						C												µm																	
														n x H on PCD J						16 Ø13,5 on PCD 280						Cr						OK						g1						0,022						Di						0,01						Ø						D												Cr											
														V						337						µm						337.34						No-load input torque						Ø						S1												Cr																													
														L						121						µm						120.96												Line 1						1,3 Nm						Ø						Y1												Pg																	
														Ø Q1						30 ^{+0,009} _{-0,004} µm						30.005						Torsional stiffness (Nm/arcmin)						1						473,03						Noise level						@1600 rpm input (dB(A))						68,5																													
Ø Q2						30 ^{+0,009} _{-0,004} µm						30.005						Radial stiffness (N/µm)						1						1081																																																													
														Date:		01/12/2015				Visa:		J ONGANER																																																																					
														Version:		A																																																																											
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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																																																																							