

KRP				Page																					
PERFORMANCE SHEET		RX183-006-A		1/2																					
CUSTOMER: YONG JU PRECISION TECHNOL		CUSTOMER ORDER REF: RX108318T YONG JU		EXTERNAL DIMENSIONS & INTERFACES: SN: 904716																					
DISTRIBUTOR:		REDEX ORDER REF: 214832																							
DESIGNATION: KRP2+R.31.4.H		SERIAL NUMBER: 904716																							
CODE: RX128908-12		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											
						D2743				J1012				-											
				E1		212h7 ⁰ _{-0,046} µm		211,98		Span dimension over 4 teeth		Ø		B		µm									
				E2		200h7 ⁰ _{-0,046} µm		199,995		G1		44,27 ⁰ _{-0,03} Cmm		44,255		Ø		C		µm					
				n x H on PCD J		12 Ø9 on PCD 233		Cr		12 Ø9 on PCD 233		g1		0,022		Di		0,02		Ø		D		Cr	
				V		289		µm		289,44		No-load input torque				Ø		S1		Cr					
				L		94		µm		93,94		Line 1		1 Nm		Ø		Y1		Pg					
Ø		Q1		25 ^{+0,009} _{-0,004} µm		25,005																			
Ø		Q2		25 ^{+0,009} _{-0,004} µm		25,005																			
				Torsional stiffness (Nm/arcmin)		1		243,75																	
				Radial stiffness (N/µm)		1		602																	
				Date: 22/07/2021		Visa: C DE MIRANDA																			
				Version: A																					
Product images are for illustrative purposes only.																									

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