

KRP				Page	
PERFORMANCE SHEET		RX183-006-A		1/2	
CUSTOMER: YONG JU PRECISION TECHNOL		CUSTOMER ORDER REF: RX110312T YONG JU		EXTERNAL DIMENSIONS & INTERFACES: SN: 905724	
DISTRIBUTOR:		REDEX ORDER REF: 216057			
DESIGNATION: KRP2+R.31.4.H		SERIAL NUMBER: 905724			
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	
				E1628 J2427 -	
				E1 212h7 ⁰ _{-0,046} μm 211,98 Span dimension over 4 teeth	
				E2 200h7 ⁰ _{-0,046} μm 199,99 G1 44,27 ⁰ _{-0,03} Cmm 44,25	
				n x H on PCD J 12 Ø9 on PCD 233 Cr 12 Ø9 on PCD 233 g1 0,022 Di 0,01	
				V 289 μm 289,39 No-load input torque	
				L 94 μm 93,98 Line 1 0,9 Nm	
Ø Q1 25 ^{+0,009} _{-0,004} μm 25					
Ø Q2 25 ^{+0,009} _{-0,004} μm 25					
Torsional stiffness (Nm/arcmin) 1 243,75					
Radial stiffness (N/μm) 1 563					
Noise level					
@1600 rpm input (dB(A)) 71,5					
Date: 17/11/2021 Visa: C DE MIRANDA					
Version: A					
Product images are for illustrative purposes only.					

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