

KRP				Page									
PERFORMANCE SHEET		RX183-006-A		1/2									
CUSTOMER: FOSHAN FOWEI		CUSTOMER ORDER REF: GCN004287 FOSHAN FOWEI		EXTERNAL DIMENSIONS & INTERFACES: SN: 902102									
DISTRIBUTOR: SHANGHAI GUDEL AUTOMATIO		REDEX ORDER REF: 213022											
DESIGNATION: KRP1+R.31.4.H		SERIAL NUMBER: 902102											
CODE: RX129591-12		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	
								N2553				N2588	
						E1		152h7 ⁰ _{-0,04} μm	151.975	Span dimension over 3 teeth		Ø B μm	
						E2		140h7 ⁰ _{-0,04} μm	139.985	G1 23,28 ⁰ _{-0,03} Cmm 23.265		Ø C μm	
						n x H on PCD J		12 Ø6,5 on PCD 168 Cr	12 Ø6,5 on PCD 168 Cr	g1 0,021 Di 0.01		Ø D Cr	
						V		228.5 μm	228.23	No-load input torque		Ø S1 Cr	
						L		71 μm	70.83	Line 1 0,3 Nm		Ø Y1 Pg	
Ø Q1		20 ^{+0,009} _{-0,004} μm	20.005			Noise level							
Ø Q2		20 ^{+0,009} _{-0,004} μm	20			@1600 rpm input (dB(A)) 67.0							
				Torsional stiffness (Nm/arcmin) 1 81,39									
				Radial stiffness (N/μm) 1 346									
Date: 30/08/2018				Visa: C DE MIRANDA									
Version: A													
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