

KRP				Page									
PERFORMANCE SHEET		RX183-006-A		1/2									
CUSTOMER: AWEA		CUSTOMER ORDER REF: RX111301T AWEA		EXTERNAL DIMENSIONS & INTERFACES: SN: 905042									
DISTRIBUTOR: GUDEL LINEARTEC Co. LTD		REDEX ORDER REF: 215640											
DESIGNATION: KRP3+R.31.4.H		SERIAL NUMBER: 905042											
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	
								D3206				J67	
						E1		255h7 ⁰ _{-0,052} μm 254,98		Span dimension over 3 teeth		Ø B μm	
						E2		255h7 ⁰ _{-0,052} μm 254,98		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 16 Ø13,5 on PCD 280		g1 0,022 Di 0,02		Ø D Cr	
						V		337 μm 337,38		No-load input torque		Ø S1 Cr	
						L		121 μm 121,02		Line 1 1,4 Nm		Ø Y1 Pg	
Ø Q1		30 ^{+0,009} _{-0,004} μm 30,005				Noise level							
Ø Q2		30 ^{+0,009} _{-0,004} μm 30,005				@1600 rpm input (dB(A)) 66,5							
				Torsional stiffness (Nm/arcmin) 1 473,03									
				Radial stiffness (N/μm) 1 1083									
Date: 23/03/2021				Visa: P VASLIER									
Version: A													
Product images are for illustrative purposes only.													
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