

KRP				Page																			
PERFORMANCE SHEET		RX183-006-A		1/2																			
CUSTOMER: PROKING MACHINERY CO. , LTD		CUSTOMER ORDER REF: RX108310T PROKING		EXTERNAL DIMENSIONS & INTERFACES: SN: 904063																			
DISTRIBUTOR:		REDEX ORDER REF: 214732																					
DESIGNATION: KRP3+R.31.4.H		SERIAL NUMBER: 904063																					
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							
								B8981				L2700				-							
						E1	255h7 ⁰ _{-0,052}	µm	254,98	Span dimension over 3 teeth				Ø	B		µm						
						E2	255h7 ⁰ _{-0,052}	µm	254,985	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	0,01	Ø	D		Cr						
						V	337	µm	337,33	No-load input torque				Ø	S1		Cr						
						L	121	µm	121,015	Line 1				1 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))				64,5											
				Torsional stiffness (Nm/arcmin)		1		473,03															
				Radial stiffness (N/µm)		1		1023															
				Date: 09/01/2020		Visa: C DE MIRANDA																	
				Version: A																			
Product images are for illustrative purposes only.																							

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