

KRP				Page									
PERFORMANCE SHEET		RX183-006-A		1/2									
CUSTOMER: PMI		CUSTOMER ORDER REF: RX110322T PMI		EXTERNAL DIMENSIONS & INTERFACES: SN: 906316									
DISTRIBUTOR: GUEDEL LINEARTEC Co. LTD		REDEX ORDER REF: 216477											
DESIGNATION: KRP1+M.7.3.H.28/38		SERIAL NUMBER: 906316											
CODE: RX129833-02		MOTOR FLANGE CODE: RX128581-02											
For the installation, please refer to User Manual KRP (182/008) SPECIFIC REMARKS: Product images are for illustrative purposes only.													
						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	
								E8226				J2500	
						E1		152h7 ⁰ _{-0,04} µm	151,99	Span dimension over 3 teeth		Ø B 115 µm 115	
						E2		140h7 ⁰ _{-0,04} µm	139,98	G1 23,28 ⁰ _{-0,03} Cmm 23,265		Ø C 35 ^{+0,05} _{+0,025} µm 35,04	
						n x H on PCD J		12 Ø6,5 on PCD 168 Cr	12 Ø6,5 on PCD 168 Cr	g1 0,021 Di 0,02		Ø D 8 Cr 8,37	
						A		217 µm	217	No-load input torque		Ø S1 200 Cr 200	
						L		71 µm	71	Line 1 1,1 Nm		Ø Y1 M12 Pg M12	
						Noise level							
						@1600 rpm input (dB(A)) 69,0							
						Torsional stiffness (Nm/arcmin) 1 81,39							
						Radial stiffness (N/µm) 1 308							
Date: 10/06/2022						Visa: C DE MIRANDA							
Version: A													
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