

KRP				Page										
PERFORMANCE SHEET		RX183-006-A		1/2										
CUSTOMER: PMI		CUSTOMER ORDER REF: RX107303T PMI		EXTERNAL DIMENSIONS & INTERFACES: SN: 903631										
DISTRIBUTOR: GUEDEL LINEARTEC		REDEX ORDER REF: 214097												
DESIGNATION: KRP1+M.7.3.H.28/38		SERIAL NUMBER: 903631												
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	
									B9598				M4217	
						E1 152h7 ⁰ _{-0,04} µm			151,98		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 23,27			Ø C 35 ^{+0,05} _{+0,025} µm 35,05
						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 8,5
						A 217 µm 218,08					No-load input torque			Ø S1 200 Cr 200
						L 71 µm 70,93					Line 1 0,4 Nm			Ø Y1 M12 Pg M12
						Noise level								
						@1600 rpm input (dB(A)) 62,5								
						Torsional stiffness (Nm/arcmin) 1 81,39								
						Radial stiffness (N/µm) 1 350								
Date: 08/07/2019						Visa: C DE MIRANDA								
Version: A														

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