

KRP				Page	
PERFORMANCE SHEET		RX183-006-A		1/2	
CUSTOMER: PMI		CUSTOMER ORDER REF: RX110322T PMI		EXTERNAL DIMENSIONS & INTERFACES: SN: 906312	
DISTRIBUTOR: GUEDEL LINEARTEC Co. LTD		REDEX ORDER REF: 216477			
DESIGNATION: KRP1+M.7.3.H.28/38		SERIAL NUMBER: 906312			
CODE: RX129833-02		MOTOR FLANGE CODE: RX128581-02			
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	
				E8224 J3072	
				E1 152h7 0 -0,04 µm 151,97 Span dimension over 3 teeth Ø B 115 µm 115	
				E2 140h7 0 -0,04 µm 139,99 G1 23,28 0 -0,03 Cmm 23,265 Ø C 35 +0,05 +0,025 µm 35,03	
				n x H on PCD J 12 Ø6,5 on PCD 168 Cr 12 Ø6,5 on PCD 168 g1 0,021 Di 0,015 Ø D 8 Cr 8,45	
				A 217 µm 217 No-load input torque Ø S1 200 Cr 200	
				L 71 µm 71 Line 1 0,8 Nm Ø Y1 M12 Pg M12	
		Noise level			
		@1600 rpm input (dB(A)) 63,5			
		Torsional stiffness (Nm/arcmin) 1 81,39			
		Radial stiffness (N/µm) 1 318			
Date: 09/06/2022 Visa: C DE MIRANDA					
Version: A					
Product images are for illustrative purposes only.					
REDEX 1, Rue Paul De Fontenay F- 45210 FERRIERES www.redex-group.com		Tel: +33 2 38 94 42 00 Fax: +33 2 38 94 42 99 Email: info@redex-group.com			
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