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CUSTOMER:	PMI	CUSTOMER ORDER REF:	RX110322T PMI
DISTRIBUTOR:	GUDEL LINEARTEC Co. LTD	REDEX ORDER REF:	216477
DESIGNATION:	KRP1+M.7.3.H.28/38	SERIAL NUMBER:	906299
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.



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EXTERNAL DIMENSIONS & INTERFACES:		SN:	906299

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	
				E8215						J3060						
		E1	152h7 ⁰ _{-0,04}	µm	151,99	Span dimension over 3 teeth					Ø	B	115	µm	115	
		E2	140h7 ⁰ _{-0,04}	µm	140		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	0,02		D	8	Cr	8,51		
			Cr						Ø	S1	200	Cr	200			
	A	217	µm	217	No-load input torque					Ø	Y1	M12	Pg	M12		
	L	71	µm	71	Line 1					1 Nm						
										Noise level						
							Line	Stiffness		@1600 rpm input (dB(A))			65,0			
					Torsional stiffness (Nm/arcmin)		1	81,39								
					Radial stiffness (N/µm)		1	333								

Date: 09/06/2022

Visa: C DE MIRANDA

Version: A



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