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CUSTOMER:	PMI	CUSTOMER ORDER REF: RX109303T PMI
DISTRIBUTOR:	GUDEL LINEARTEC Co. Ltd	REDEX ORDER REF: 215203
DESIGNATION:	KRP1+M.7.3.H.28/38	SERIAL NUMBER: 904548
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: 904548
		

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									
				C4645						L2720						0,5									
		E1	152h7 ⁰ _{-0,04}	µm	152	Span dimension over 3 teeth						Ø	B	115	µm	115,01									
		E2	140h7 ⁰ _{-0,04}	µm	140		G1	23,28 ⁰ _{-0,03}	Cmm	23,27	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	↗	g1	0,021	Di	0,01		D	8	Cr	8,5											
			Cr							Ø	S1	200	Cr	200											
	A	217	µm	217,98	No-load input torque						Ø	Y1	M12	Pg	M12										
	L	71	µm	70,8	Line 1				0,5 Nm																
										Noise level															
							Line	Stiffness		@1600 rpm input (dB(A))						64,5									
					Torsional stiffness (Nm/arcmin)		1	81,39																	
					Radial stiffness (N/µm)		1	311																	