

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:

PMI

CUSTOMER ORDER REF:

RX109305T PMI

DISTRIBUTOR:

GUDEL LINEARTEC Co. Ltd

REDEX ORDER REF:

215294

DESIGNATION:

KRP1+M.7.3.H.28/38

SERIAL NUMBER:

904649

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.



ZI-BP79
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EXTERNAL DIMENSIONS & INTERFACES:

SN:

904649

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									
				C4630						K24															
		E1	152h7 ⁰ _{-0,04}	µm	151,99	Span dimension over 3 teeth						Ø	B	115	µm	114,99									
		E2	140h7 ⁰ _{-0,04}	µm	139,99		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	↗	g1	0,021	Di	0,015		D	8	Cr	8,47											
			Cr							Ø	S1	200	Cr	200											
		A	217	µm	218,02	No-load input torque						Ø	Y1	M12	Pg	M12									
		L	71	µm	70,6	Line 1				0,5 Nm															
										Noise level															
								Line	Stiffness		@1600 rpm input (dB(A))				69,5										
						Torsional stiffness (Nm/arcmin)		1	81,39																
						Radial stiffness (N/µm)		1	349																

Date: 07/10/2020

Visa: P VASLIER

Version: A



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