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CUSTOMER:	MAXIS MOTION CONTROLS PVT	CUSTOMER ORDER REF: MM/19-20/332 MAXIS MOTION
DISTRIBUTOR:		REDEX ORDER REF: 214463
DESIGNATION:	KRP5+MX.155.3.H.28/38	SERIAL NUMBER: 904012
CODE:	RX133855-00	MOTOR FLANGE CODE: RX128581-01

For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 904012
		

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				
				B8278						M27315										
		E1	355j6 ^{+0,018} _{-0,018}	µm	355	Span dimension over 3 teeth						Ø	B	181	µm	180,92				
		E2	355j6 ^{+0,018} _{-0,018}	µm	355		G1	62,97 ⁰ _{-0,05}	Cmm	62,945	Ø	C	38 ^{+0,05} _{+0,025}	µm	38,04					
n x H on PCD J		12 Ø17,5 on PCD 385	Cr	12 Ø17,5 on	↗	g1	0,03	Di	0,015		D	8	Cr	8,49						
			Cr	PCD 385							S1	215	Cr	215						
	A	515	µm	515,85	No-load input torque						Ø	Y1	M12	Pg	M12					
	L	178	µm	178,15	Line 1				0,6 Nm											
										Noise level										
								Line	Stiffness		@1600 rpm input (dB(A))				66,0					
						Torsional stiffness (Nm/arcmin)		1	1076,47											
						Radial stiffness (N/µm)		1	1202											

Date: 18/12/2019

Visa: C DE MIRANDA

Version: A

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