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CUSTOMER:	KOMO MACHINE	CUSTOMER ORDER REF:	29869-00 KOMO MACHINE
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	214556
DESIGNATION:	KRP1+R.10.4.H	SERIAL NUMBER:	903899
CODE:	RX129591-03	MOTOR FLANGE CODE:	RX129474-04

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:	903899
			

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	
			C935					L2360					B4384	
	E1	152h7 ⁰ _{-0,04}	µm	151,97	Span dimension over 3 teeth					Ø	B	114,3 ^{+0,047} _{+0,012}	µm	114,33
	E2	140h7 ⁰ _{-0,04}	µm	139,975		G1	23,28 ⁰ _{-0,03}	Cmm	23,265	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	↗	g1	0,021	Di	0,015		D	8	Cr	8
			Cr	PCD 168					Ø	S1	200	Cr	199,955	
	V	226,5	µm	226,16	No-load input torque					Ø	Y1	M12	Pg	M12
	L	71	µm	70,71	Line 1			0,3 Nm						
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30						Noise level				
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,002				Line	Stiffness	@1600 rpm input (dB(A))			70,5	
					Torsional stiffness (Nm/arcmin)		1	81,39						
					Radial stiffness (N/µm)		1	336						

Date: 08/11/2019

Visa: C DE MIRANDA

Version: A

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