

KRP				Page															
PERFORMANCE SHEET		RX183-006-A		1/2															
CUSTOMER: KOMO MACHINE		CUSTOMER ORDER REF: 29869-00 KOMO MACHINE		EXTERNAL DIMENSIONS & INTERFACES: SN: 903898															
DISTRIBUTOR: ANDANTEX INCORPORATED		REDEX ORDER REF: 214556																	
DESIGNATION: KRP1+R.10.4.H		SERIAL NUMBER: 903898																	
CODE: RX129591-03		MOTOR FLANGE CODE: RX129474-04																	
For the installation, please refer to User Manual KRP (182/008) SPECIFIC REMARKS:						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			
								C934				L2362				B4336			
						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	139,995	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 PCD 168	g1	0,021	Di	0,005	Ø	D	8	Cr	8
						V	226,5	µm	226,34	No-load input torque				Ø	S1	200	Cr	200,015	
						L	71	µm	70,68	Line 1				0,3 Nm	Ø	Y1	M12	Pg	M12
						Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30	Noise level				@1600 rpm input (dB(A))				69,0
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,001	Torsional stiffness (Nm/arcmin)		1	81,39											
				Radial stiffness (N/µm)		1	376												
Date: 08/11/2019				Visa: C DE MIRANDA															
Version: A																			
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