

KRP				Page	
PERFORMANCE SHEET		RX183-006-A		1/2	
CUSTOMER: THERMWOOD		CUSTOMER ORDER REF: 29628-00 THERMWOOD		EXTERNAL DIMENSIONS & INTERFACES: SN: 903665	
DISTRIBUTOR: ANDANTEX INCORPORATED		REDEX ORDER REF: 214357			
DESIGNATION: KRP1+M.21.3.H.22/32		SERIAL NUMBER: 903665			
CODE: RX129833-11		MOTOR FLANGE CODE: RX128707-05			
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	
				B9578 M4464	
				E1 152h7 0 -0,04 µm 151,98 Span dimension over 3 teeth Ø B 131 µm 131	
				E2 140h7 0 -0,04 µm 139,98 G1 23,28 0 -0,03 Cmm 23,265 Ø C 32 +0,05 +0,025 µm 32,05	
				n x H on PCD J 12 Ø6,5 on PCD 168 Cr 12 Ø6,5 on PCD 168 g1 0,021 Di 0,01 Ø D 8 Cr 8,5	
				A 219,5 µm 220,08 No-load input torque Ø S1 165 Cr 165	
				L 71 µm 70,82 Line 1 0,2 Nm Ø Y1 M10 Pg M10	
		Noise level			
		@1600 rpm input (dB(A)) 61,0			
		Torsional stiffness (Nm/arcmin) 1 81,39			
		Radial stiffness (N/µm) 1 411			
		Date: 29/08/2019 Visa: P VASLIER			
		Version: A			
Product images are for illustrative purposes only.					
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