

KRP				Page	
PERFORMANCE SHEET		RX183-006-A		1/2	
CUSTOMER: THERMWOOD		CUSTOMER ORDER REF: 29756-00 THERMWOOD		EXTERNAL DIMENSIONS & INTERFACES: SN: 903873	
DISTRIBUTOR: ANDANTEX INCORPORATED		REDEX ORDER REF: 214472			
DESIGNATION: KRP4+MX.910.3.H.28/38		SERIAL NUMBER: 903873			
CODE: RX133893-00		MOTOR FLANGE CODE: RX129461-01			
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	
				B12128 L899	
				E1 285h7 0 -0,052 µm 284,97 Span dimension over 3 teeth Ø B 131 µm 130,98	
				E2 285h7 0 -0,052 µm 284,97 G1 46,9 0 -0,03 Cmm 46,88 Ø C 32 +0,05 +0,025 µm 32,04	
				n x H on PCD J 16 Ø14 on PCD 310 Cr OK g1 0,022 Di 0,01 Ø D 5 Cr 5,49	
				A 452,5 µm 453,47 No-load input torque Ø S1 165 Cr 165	
				L 141 µm 141,15 Line 1 0,2 Nm Ø Y1 M10 Pg M10	
		Noise level			
		@1600 rpm input (dB(A)) 62,0			
		Line Stiffness			
		Torsional stiffness (Nm/arcmin) 1 574,81			
		Radial stiffness (N/µm) 1 1273			
Date: 14/11/2019				Visa: C DE MIRANDA	
Version: A					
Product images are for illustrative purposes only.					
REDEX		ZI-BP79 F45210 FERRIERES www.redex.fr		Tel: +33 2 38 94 42 00 Fax: +33 2 38 94 42 99 Email: info@redex.fr	
REDEX		ZI-BP79 F45210 FERRIERES www.redex.fr		Tel: +33 2 38 94 42 00 Fax: +33 2 38 94 42 99 Email: info@redex.fr	