

KRP - SAV - 29/01/2016				Page		KRP - SAV - 29/01/2016				Page													
PERFORMANCE SHEET			RX183-006-A	1/2	PERFORMANCE SHEET			RX183-006-A	2/2														
CUSTOMER:		ANDANTEX INCORPORATED	CUSTOMER ORDER REF:		Repair under warranty	EXTERNAL DIMENSIONS & INTERFACES:				SN: 897271													
DISTRIBUTOR:			REDEX ORDER REF:		210456																		
DESIGNATION:		KRP4+M.7.3.H.60/75	SERIAL NUMBER:		897271																		
CODE:		RX128414-02 RE204180-00	MOTOR FLANGE CODE:		RX129604-05																		
For the installation, please refer to User Manual KRP (182/008)						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							
								H8007				R1780											
							E1	285h7 ⁰ _{-0,052}	µm	284.98	Span dimension over 3 teeth				Ø	B	251	µm	251.07				
							E2	285h7 ⁰ _{-0,052}	µm	284.99		G1	46,9 ⁰ _{-0,03}	Cmm	46,885	Ø	C	T65	µm	/			
						n x H on PCD J		16 Ø14 on PCD 310	Cr	OK	/	g1	0,022	Di	0,01		D	8	Cr	8.43			
												No-load input torque				Ø	S1	300	Cr	300			
								A	383	µm	383.9	Line 1				Ø	Y1	M16	Pg	OK			
								L	141	µm	140.95					Noise level							
SPECIFIC REMARKS:								Line	Stiffness	@800 rpm input (dB(A))		71,5											
						Torsional stiffness (Nm/arcmin)		1	574,81														
						Radial stiffness (N/µm)		1	1236														
Product images are for illustrative purposes only.						Date: 01/02/2016		Visa: J ONGANER															
						Version: A																	
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