

KRP				Page																			
PERFORMANCE SHEET		RX183-006-A	1/2																				
CUSTOMER: ELECTROIMPACT		CUSTOMER ORDER REF: 26384-00 ELECTROIMPACT		EXTERNAL DIMENSIONS & INTERFACES: SN: 899326																			
DISTRIBUTOR: ANDANTEX INCORPORATED		REDEX ORDER REF: 210922																					
DESIGNATION: KRP1+R.31.4.H		SERIAL NUMBER: 899326																					
CODE: RX129591-12		MOTOR FLANGE CODE:																					
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							
								M3353				O564				-							
							E1	152h7 ⁰ _{-0,04}	µm	151.99	Span dimension over 3 teeth				Ø	B		µm					
							E2	140h7 ⁰ _{-0,04}	µm	139.98		G1	23,28 ⁰ _{-0,03}	Cmm	23.265	Ø	C		µm				
						n x H on PCD J		12 Ø6,5 on PCD 168	Cr	OK		g1	0,021	Di	0,01		D		Cr				
									Cr		No-load input torque				Ø	S1		Cr					
							V	228,5	µm	228.34	Line 1				0,2 Nm	Ø	Y1		Pg				
							L	71	µm	70.78					Noise level								
Ø	Q1	20 ^{+0,009} _{-0,004}	µm	20.005					@2600 rpm input (dB(A))				68,0										
Ø	Q2	20 ^{+0,009} _{-0,004}	µm	20.005																			
				Torsional stiffness (Nm/arcmin)		1	81,39																
				Radial stiffness (N/µm)		1	346																
Date: 22/09/2016						Visa: J ONGANER																	
Version: A																							
Product images are for illustrative purposes only.																							
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