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PERFORMANCE SHEET		RX183-006-A	1/2																																																																																																																																																														
CUSTOMER: ELECTROIMPACT		CUSTOMER ORDER REF: 26541-00 ELECTROIMPACT		EXTERNAL DIMENSIONS & INTERFACES: SN: 899434																																																																																																																																																													
DISTRIBUTOR: ANDANTEX INCORPORATED		REDEX ORDER REF: 211059																																																																																																																																																															
DESIGNATION: KRP1+R.21.4.H		SERIAL NUMBER: 899434																																																																																																																																																															
CODE: RX129591-11		MOTOR FLANGE CODE: RX129592-07																																																																																																																																																															
For the installation, please refer to User Manual KRP (182/008) SPECIFIC REMARKS:						 <table><tr><td>General tolerance: Js13</td><td>Cmm</td><td>Automatic / manual coordinate-measuring machine</td><td>µm</td><td>Micrometer</td><td>Cr</td><td>Calliper rule</td><td>Di</td><td>Dial indicator</td><td>Pg</td><td>Plug gauge</td></tr><tr><td colspan="3">HOUSING</td><td colspan="3">OUTPUT PINION</td><td colspan="5">MOTOR FLANGE</td></tr><tr><td colspan="3">requirement</td><td colspan="3">measure</td><td colspan="3">requirement</td><td colspan="3">measure</td></tr><tr><td colspan="3"></td><td colspan="3">M866</td><td colspan="3"></td><td colspan="3">O1402</td></tr><tr><td colspan="3">E1</td><td>152h7⁰_{-0,04}</td><td>µm</td><td>151.98</td><td colspan="3">Span dimension over 3 teeth</td><td colspan="3">Ø B 110G7^{+0,047}_{+0,012} µm 110.03</td></tr><tr><td colspan="3">E2</td><td>140h7⁰_{-0,04}</td><td>µm</td><td>139.98</td><td colspan="3">G1 23,28⁰_{-0,03} Cmm 23.265</td><td colspan="3">Ø C 24F7^{+0,041}_{+0,020} µm 24.04</td></tr><tr><td colspan="3">n x H on PCD J</td><td>12 Ø6,5 on PCD 168</td><td>Cr</td><td>OK</td><td colspan="3">g1 0,021 Di 0,005</td><td colspan="3">D 11 Cr 11.1</td></tr><tr><td colspan="3">V</td><td>228,5</td><td>µm</td><td>228.22</td><td colspan="3">No-load input torque</td><td colspan="3">Ø S1 145 Cr 145</td></tr><tr><td colspan="3">L</td><td>71</td><td>µm</td><td>71.13</td><td colspan="3">Line 1 0,2 Nm</td><td colspan="3">Ø Y1 M8 Pg OK</td></tr><tr><td colspan="3">Ø Q1</td><td>20^{+0,009}_{-0,004}</td><td>µm</td><td>20.005</td><td colspan="3"></td><td colspan="3">Noise level</td></tr><tr><td colspan="3">Ø Q2</td><td>20^{+0,009}_{-0,004}</td><td>µm</td><td>20.005</td><td colspan="3"></td><td colspan="3">@2600 rpm input (dB(A)) 68,0</td></tr><tr><td colspan="3"></td><td colspan="3"></td><td colspan="3">Torsional stiffness (Nm/arcmin) 1 81,39</td><td colspan="3"></td></tr><tr><td colspan="3"></td><td colspan="3"></td><td colspan="3">Radial stiffness (N/µm) 1 322</td><td colspan="3"></td></tr></table> Date: 26/10/2016 Version: A Visa: J ONGANER	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						M866						O1402			E1			152h7 ⁰ _{-0,04}	µm	151.98	Span dimension over 3 teeth			Ø B 110G7 ^{+0,047} _{+0,012} µm 110.03			E2			140h7 ⁰ _{-0,04}	µm	139.98	G1 23,28 ⁰ _{-0,03} Cmm 23.265			Ø C 24F7 ^{+0,041} _{+0,020} µm 24.04			n x H on PCD J			12 Ø6,5 on PCD 168	Cr	OK	g1 0,021 Di 0,005			D 11 Cr 11.1			V			228,5	µm	228.22	No-load input torque			Ø S1 145 Cr 145			L			71	µm	71.13	Line 1 0,2 Nm			Ø Y1 M8 Pg OK			Ø Q1			20 ^{+0,009} _{-0,004}	µm	20.005				Noise level			Ø Q2			20 ^{+0,009} _{-0,004}	µm	20.005				@2600 rpm input (dB(A)) 68,0									Torsional stiffness (Nm/arcmin) 1 81,39												Radial stiffness (N/µm) 1 322						
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