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CUSTOMER:	ELECTROIMPACT	CUSTOMER ORDER REF:	28755-00 ELECTROIMPACT
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	213410
DESIGNATION:	KRP3+R.61.4.H	SERIAL NUMBER:	902602
CODE:	RX128565-32	MOTOR FLANGE CODE:	RX129474-04

For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

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EXTERNAL DIMENSIONS & INTERFACES:		SN:	902602
			

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	
				B9349							M2538						B4385	
	E1	255h7 ⁰ _{-0,052}	µm	254,985		Span dimension over 3 teeth						Ø	B	114,3 ^{+0,047} _{+0,012}	µm	114,327		
	E2	255h7 ⁰ _{-0,052}	µm	254,98			G1	39,25 ⁰ _{-0,03}	Cmm	39,23		Ø	C	35 ^{+0,05} _{+0,025}	µm	35,03		
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	OK		↗	g1	0,022	Di	0,005			D	8	Cr	8		
			Cr								Ø	S1	200	Cr	200			
	V	337	µm	337,11		No-load input torque						Ø	Y1	M12	Pg	OK		
	L	121	µm	121,05		Line 1				0,7 Nm								
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30								Noise level						
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,005						Line	Stiffness		@1600 rpm input (dB(A))				68,0	
						Torsional stiffness (Nm/arcmin)		1	473,03									
						Radial stiffness (N/µm)		1	1107									

Date: 06/12/2018

Visa: C DE MIRANDA

Version: A

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