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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: 902603
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

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

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 902603
		

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	
					B4987							M2539							B4376	
	E1	255h7 ⁰ _{-0,052}		µm	254,985	Span dimension over 3 teeth							Ø	B	114,3 ^{+0,047} _{+0,012}		µm	114,325		
	E2	255h7 ⁰ _{-0,052}		µm	254,985		G1	39,25 ⁰ _{-0,03}		Cmm	39,24		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	0,01			D	8	Cr	8				
				Cr								Cr			200					
	V	337	µm	337,24	No-load input torque							Ø	Y1	M12		Pg	OK			
	L	121	µm	121,12	Line 1					0,7 Nm										
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30,005								Noise level								
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,005					Line	Stiffness		@1600 rpm input (dB(A))					65,0			
						Torsional stiffness (Nm/arcmin)			1	473,03										
						Radial stiffness (N/µm)			1	1061										