

KRP		Page	
PERFORMANCE SHEET		1/2	
CUSTOMER:	ELECTROIMPACT	CUSTOMER ORDER REF:	28940-00 ELECTROIMPACT
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	213679
DESIGNATION:	KRP3+R.61.4.H	SERIAL NUMBER:	902790
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

KRP		Page	
PERFORMANCE SHEET		2/2	
EXTERNAL DIMENSIONS & INTERFACES:		SN:	902790
			

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		
				B6910						M3661						L4236		
	E1	255h7 ⁰ _{-0,052}	µm	254.965		Span dimension over 3 teeth						Ø	B	114,3 ^{+0,047} _{+0,012}	µm	114.33		
	E2	255h7 ⁰ _{-0,052}	µm	254.96			G1	39,25 ⁰ _{-0,03}	Cmm	39,225		Ø	C	35 ^{+0,05} _{+0,025}	µm	35.04		
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	OK		↗	g1	0,022	Di	0,015			D	8	Cr	8		
			Cr							Ø	S1	200	Cr	200				
	V	337	µm	337.31		No-load input torque						Ø	Y1	M12	Pg	OK		
	L	121	µm	120.84		Line 1				0,6 Nm								
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30.009								Noise level						
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30.009						Line	Stiffness		@1600 rpm input (dB(A))				66,0	
						Torsional stiffness (Nm/arcmin)		1	473,03									
						Radial stiffness (N/µm)		1	874									

Date: 28/01/2019

Visa: C DE MIRANDA

Version: A

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