

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: ELECTROIMPACT

DISTRIBUTOR: ANDANTEX INCORPORATED

DESIGNATION: KRP4+M.21.3.H.35/48

CODE: RX128414-11

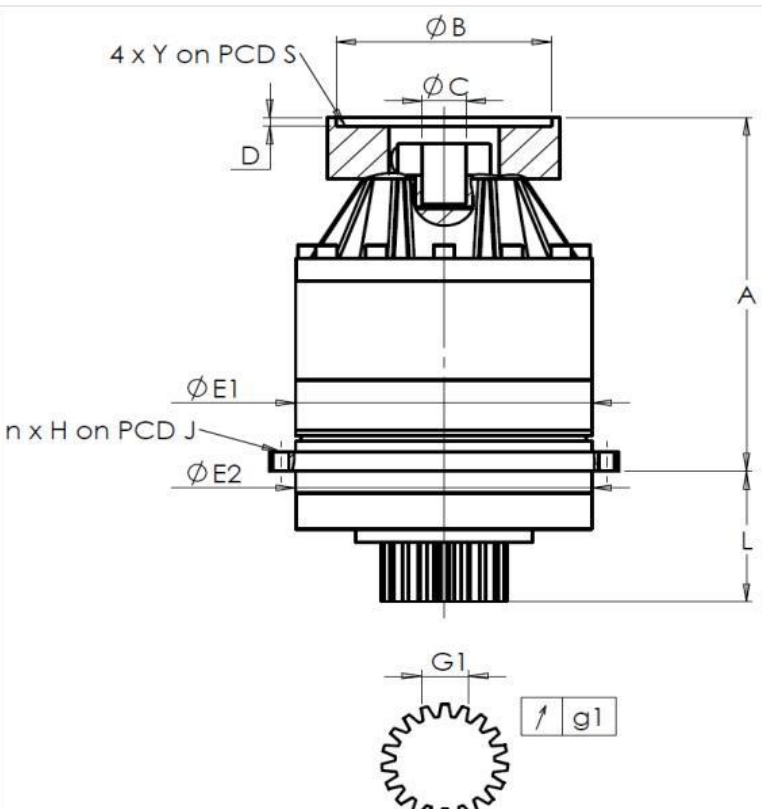
CUSTOMER ORDER REF: 31442-00 ELECTROIMPACT

REDEX ORDER REF: 215971

SERIAL NUMBER: 905401

MOTOR FLANGE CODE: RX129618-04

EXTERNAL DIMENSIONS & INTERFACES:



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				
		E75				J110								
E1	285h7 ⁰ _{-0,052} µm	284,98	Span dimension over 3 teeth				Ø	B	251	µm	250,9			
E2	285h7 ⁰ _{-0,052} µm	284,98	↗	G1	46,9 ⁰ _{-0,03} Cmm	46,875	Ø	C	48F7 ^{+0,05} _{+0,025} µm	48,04				
n x H on PCD J		16 Ø14 on PCD 310	Cr	16 Ø14 on PCD 310	↗	g1	0,022	Di	0,005	Ø	D	8	Cr	8,54
A		411,5	µm	412,4	No-load input torque				Ø	S1	300	Cr	300	
L		141	µm	141,12	Line 1				Ø	Y1	M16	Pg	M16	

Line

Stiffness

Torsional stiffness (Nm/arcmin)

1

574,81

Radial stiffness (N/µm)

1

1283

Noise level

@1300 rpm input (dB(A))

64,0

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

SPECIFIC REMARKS:

Date: 06/07/2021

Version: A

Visa: C DE MIRANDA

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

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