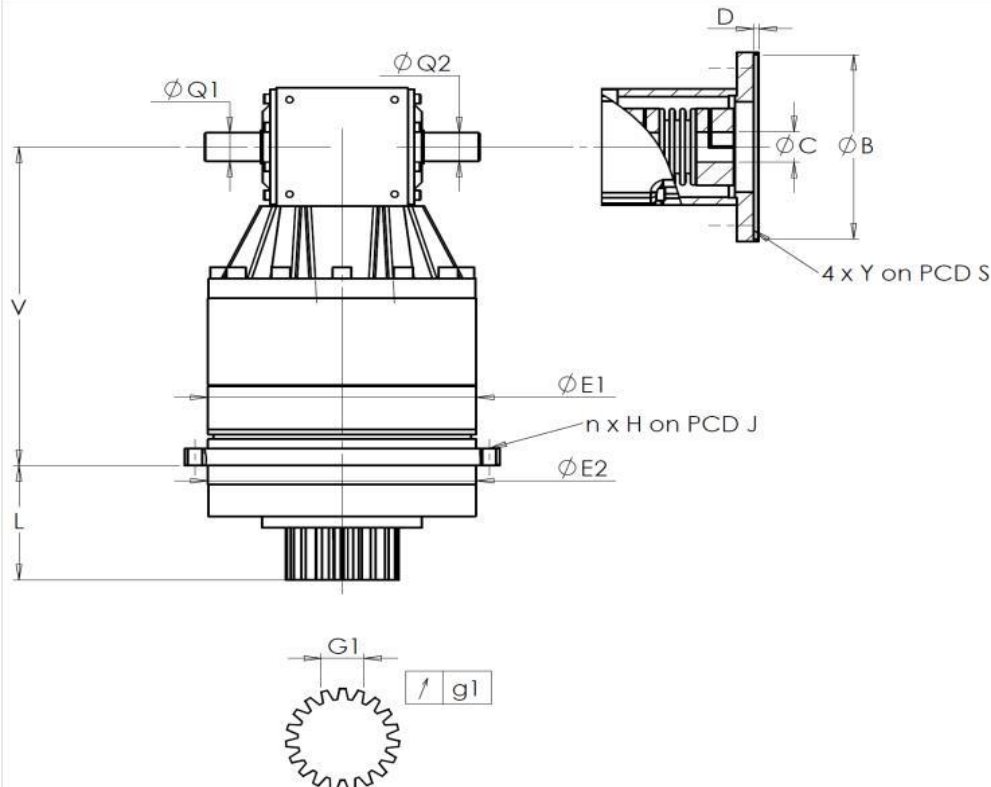


KRP				Page	
PERFORMANCE SHEET		RX183-006-A	1/2		
CUSTOMER:	ELECTROIMPACT	CUSTOMER ORDER REF:	26048-00 ELECTROIMPACT		
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	210674		
DESIGNATION:	KRP1+R.31.4.H	SERIAL NUMBER:	898947		
CODE:	RX129591-12	MOTOR FLANGE CODE:	RX129592-07		

EXTERNAL DIMENSIONS & INTERFACES:

SN: 898947



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					
					M877								M3025					
	E1	152h7 ⁰ _{-0,04}	µm	151,97	Span dimension over 3 teeth				Ø	B	110G7 ^{+0,047} _{+0,012}	µm	110,035					
	E2	140h7 ⁰ _{-0,04}	µm	139,975		G1	23,28 ⁰ _{-0,03}	Cmm	23,27	Ø	C	24F7 ^{+0,041} _{+0,020}	µm	24,04				
	n x H on PCD J	12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168		g1	0,021	Di	0,02		D	11	Cr	11,095				
	V	228,5	µm	228,3	No-load input torque				Ø	S1	145	Cr	145					
	L	71	µm	70,75	Line 1				0,2 Nm									
Ø	Q1	20 ^{+0,009} _{-0,004}	µm	20									Noise level					
Ø	Q2	20 ^{+0,009} _{-0,004}	µm	20									@2600 rpm input (dB(A))				69,0	
					Torsional stiffness (Nm/arcmin)				1	81,39								
					Radial stiffness (N/µm)				1	320								

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

SPECIFIC REMARKS:

Date: 02/06/2016

Visa: J ONGANER

Version: A

Product images are for illustrative purposes only.

REDEX ANDANTEX

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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F45210 FERRIERES
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Fax: +33 2 38 94 42 99
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