

KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	THERMWOOD	CUSTOMER ORDER REF: 30686-00 THERMWOOD
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF: 215282
DESIGNATION:	KRP1+M.21.3.H.22/32	SERIAL NUMBER: 904642
CODE:	RX129833-11	MOTOR FLANGE CODE: RX128707-05

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

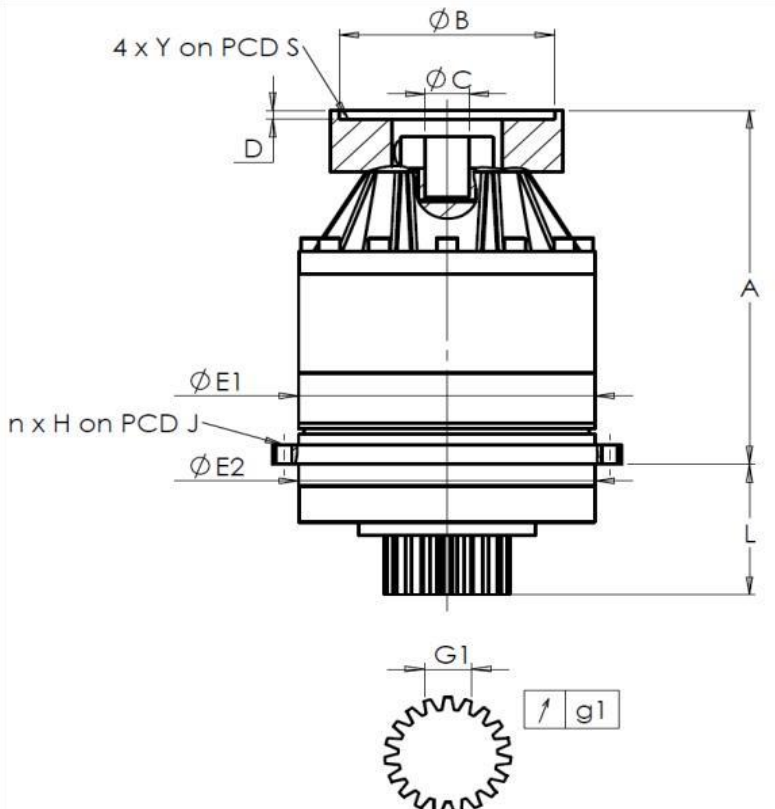
SPECIFIC REMARKS:

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: 904642
		

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			
						C4633								L2715											
		E1	152h7 ⁰ _{-0,04}	µm	151,98	Span dimension over 3 teeth						Ø		B	131	µm	131,03								
		E2	140h7 ⁰ _{-0,04}	µm	139,975			G1	23,28 ⁰ _{-0,03}	Cmm	23,27	Ø		C	32 ^{+0,05} _{+0,025}	µm	32,03								
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	8	Cr	8,53									
			Cr						Ø	S1	165	Cr	165												
		A	219,5	µm	219,71	No-load input torque						Ø		Y1	M10	Pg	M10								
		L	71	µm	70,79	Line 1						0,3 Nm													
												Noise level													
												Line		Stiffness		@1600 rpm input (dB(A))						62,0			
												Torsional stiffness (Nm/arcmin)		1		81,39									
												Radial stiffness (N/µm)		1		362									

Date: 31/07/2020

Visa: C DE MIRANDA

Version: A

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