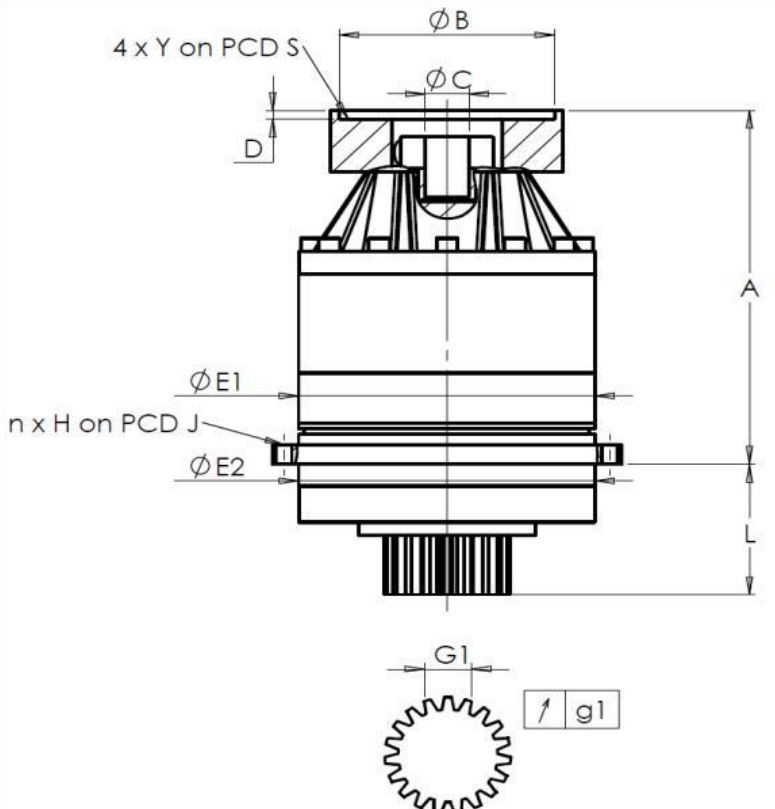


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	THERMWOOD	CUSTOMER ORDER REF: *34605-00 THERMWOOD
DISTRIBUTOR:	REDEX USA	REDEX ORDER REF: 219878
DESIGNATION:	KRP1+M.21.3.H.22/32	SERIAL NUMBER: 909640
CODE:	RX129833-11	MOTOR FLANGE CODE: RX128707-05

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 909640
		

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									
				H2415						G7280															
		E1	152h7 ⁰ _{-0,04}	µm	151.99	Span dimension over 3 teeth						Ø	B	131	µm	131									
		E2	140h7 ⁰ _{-0,04}	µm	139.995		G1	23,28 ⁰ _{-0,03}	Cmm	23.258	Ø	C	32 ^{+0,05} _{+0,025}	µm	32.025										
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	8.52											
			Cr				Ø	S1	165	Cr	165														
		A	219.5	µm	219.79	No-load input torque						Ø	Y1	M10	Pg	M10									
		L	71	µm	70.82	Line 1				0,3 Nm															
												Noise level													
								Line	Stiffness		@1600 rpm input (dB(A))		63.5												
						Torsional stiffness (Nm/arcmin)		1	81,39																
						Radial stiffness (N/µm)		1	395																