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CUSTOMER:	THERMWOOD	CUSTOMER ORDER REF: 30242-00 THERMWOOD
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF: 214891
DESIGNATION:	KRP4+MX.910.3.H.28/38	SERIAL NUMBER: 904225
CODE:	RX133893-00	MOTOR FLANGE CODE: RX129461-01

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

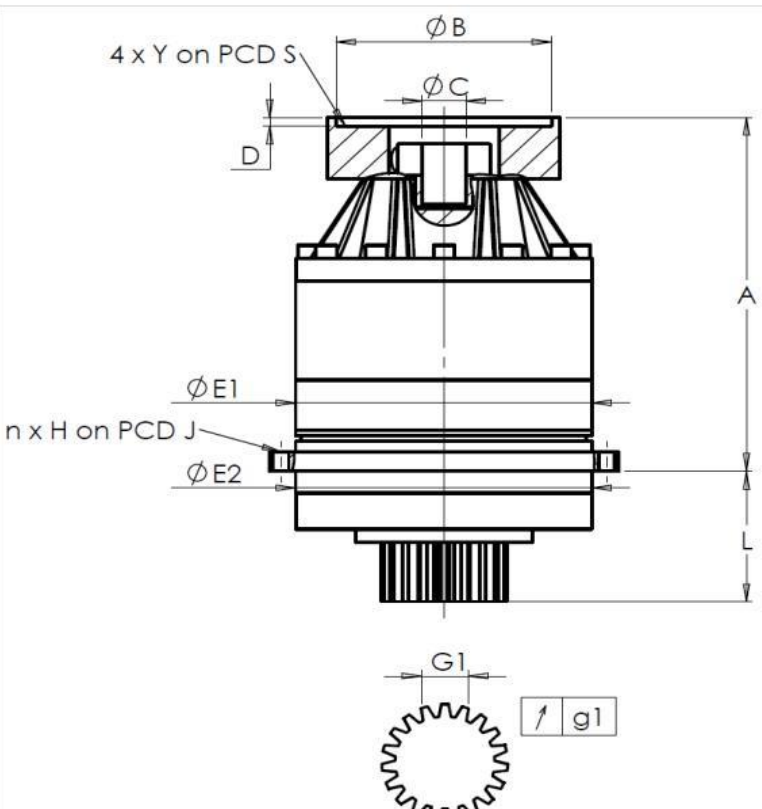
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 904225
		

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	
					C654							L3272						
		E1	285h7 ⁰ _{-0,052}	µm	284,965	Span dimension over 3 teeth						Ø	B	131	µm	131		
		E2	285h7 ⁰ _{-0,052}	µm	284,97		G1	46,9 ⁰ _{-0,03}	Cmm	46,885		Ø	C	32 ^{+0,05} _{+0,025}	µm	32,05		
n x H on PCD J		16 Ø14 on PCD 310	Cr	16 Ø14 on PCD 310	↗	g1	0,022	Di	0,01					D	5	Cr	5,5	
			Cr								Ø	S1	165	Cr	165			
		A	452,5	µm	453,46	No-load input torque						Ø	Y1	M10	Pg	M10		
		L	141	µm	140,98	Line 1					0,3 Nm							
										Noise level								
											Line	Stiffness	@1600 rpm input (dB(A))			61,5		
											Torsional stiffness (Nm/arcmin)	1	574,81					
											Radial stiffness (N/µm)	1	1108					

Date: 25/03/2020

Visa: C DE MIRANDA

Version: A

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