

CUSTOMER:	THERMWOOD	CUSTOMER ORDER REF:	29152-00 THERMWOOD
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	213912
DESIGNATION:	KRP2+M.21.3.H.28/38	SERIAL NUMBER:	903058
CODE:	RX128907-11	MOTOR FLANGE CODE:	RX129461-01

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

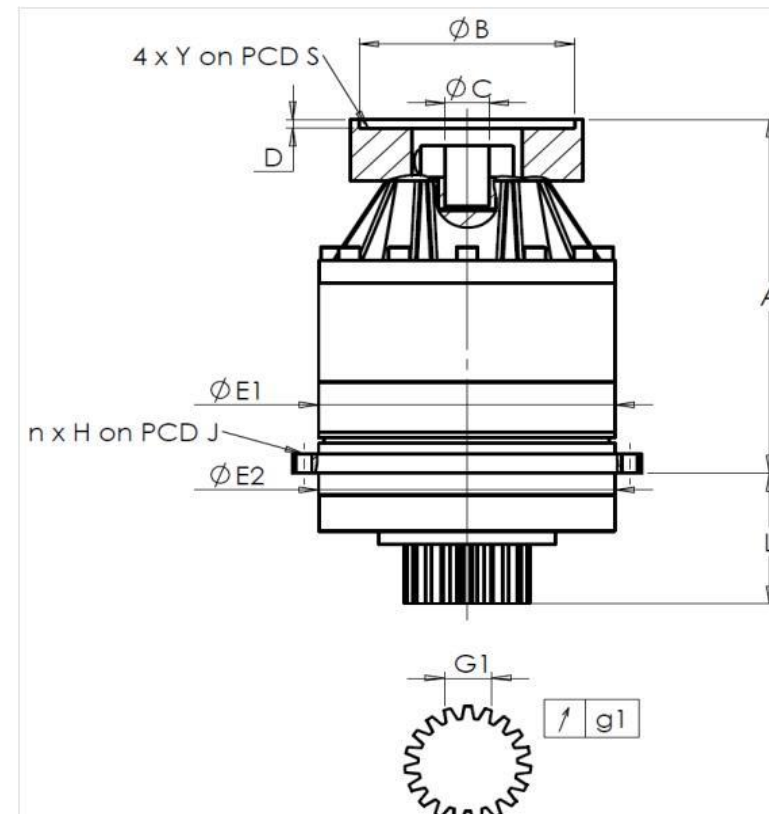
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

ZI-BP79
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EXTERNAL DIMENSIONS & INTERFACES: SN: 903058



General tolerance: Js13	<i>Cmm</i>	Automatic / manual coordinate-measuring machine	μm	Micrometer	<i>Cr</i>	Calliper rule	<i>Di</i>	Dial indicator	<i>Pg</i>	Plug gauge
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HOUSING					OUTPUT PINION					MOTOR FLANGE				
requirement					measure		requirement					measure		
					B7618							M2579		
	E1	212h7 ⁰ _{-0,046}	µm	211,99	Span dimension over 4 teeth					Ø	B	131	µm	131
	E2	200h7 ⁰ _{-0,046}	µm	199,99		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	Ø	C	32 ^{+0,05} _{+0,025}	µm	32,05
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on	↗	g1	0,022	Di	0,015		D	5	Cr	5,5
			Cr	PCD 233						Ø	S1	165	Cr	165
	A	273	µm	274	No-load input torque					Ø	Y1	M10	Pg	M10
	L	94	µm	93,88	Line 1				0.5 Nm					

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	62,0
	Torsional stiffness (Nm/arcmin)	1	243,75		
	Radial stiffness (N/μm)	1	628		

Date: 02/04/2019

Visa: C DE MIRANDA

Version: A

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