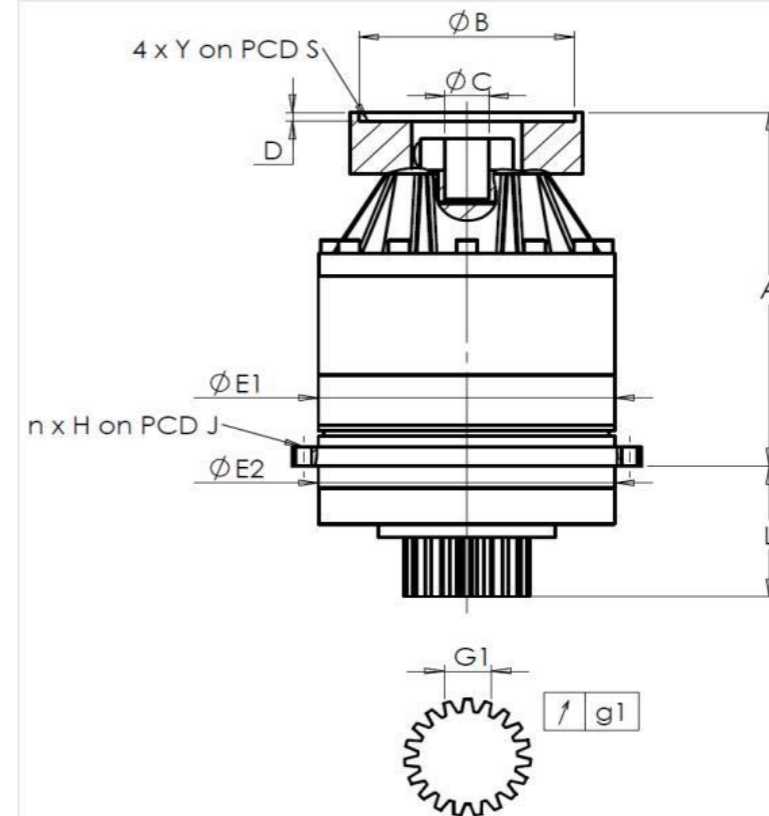


CUSTOMER: **KRC** CUSTOMER ORDER REF: ***33270-00 KRC**
 DISTRIBUTOR: **ANDANTEX INCORPORATED** REDEX ORDER REF: **217734**
 DESIGNATION: **KRP2.M1.21.3.H.28/38** SERIAL NUMBER: **907945**
 CODE: **RX133901-11** MOTOR FLANGE CODE: **RX128581-06**

EXTERNAL DIMENSIONS & INTERFACES: SN: **907945**



General tolerance: Js13 Cmm Automatic / manual coordinate-measuring machine µm Micrometer Cr Calliper rule Di Dial indicator Pg Plug gauge

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

SPECIFIC REMARKS:

HOUSING				OUTPUT PINION				MOTOR FLANGE			
requirement		measure		requirement		measure		requirement		measure	
		F3552				F3696					
E1	212h7 ⁰ _{-0,046} µm		211,99	Span dimension over 4 teeth				Ø B	181 µm		181,03
E2	200h7 ⁰ _{-0,046} µm		199,99	G1	44,27 ⁰ _{-0,03} Cmm		44,255	Ø C	38 ^{+0,05} _{+0,025} µm		38,03
n x H on PCD J	12 Ø9 on PCD 233 Cr		12 Ø9 on PCD 233 Cr	g1	0,022 Di		0,01	Ø S1	215 Cr		214,97
A	298 µm		298,74	No-load input torque				Ø Y1	M12 Pg		M12
L	94 µm		93,88	Line 1		0,7 Nm					

Noise level			
		Line	Stiffness
			@1600 rpm input (dB(A))
			66,0
Torsional stiffness (Nm/arcmin)	1		243,75
Radial stiffness (N/µm)	1		643

Date: **22/09/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.