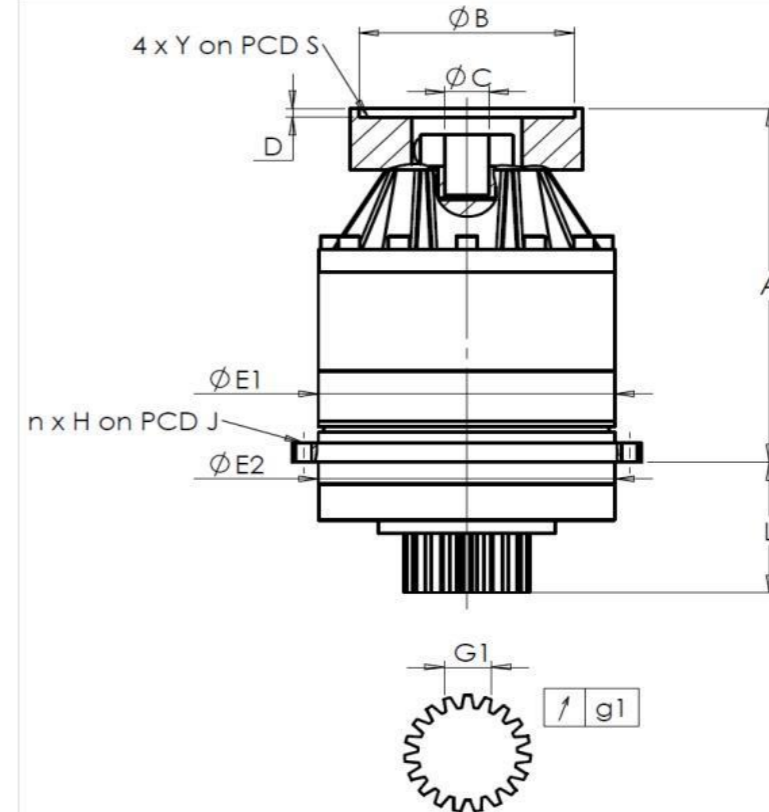


CUSTOMER: **KRC MACHINE TOOL** CUSTOMER ORDER REF: **\*33190-00 KRC MACHINE TOOL**  
 DISTRIBUTOR: **ANDANTEX INCORPORATED** REDEX ORDER REF: **217654**  
 DESIGNATION: **KRP2.M1.21.3.H.28/38** SERIAL NUMBER: **907759**  
 CODE: **RX133901-11** MOTOR FLANGE CODE: **RX128581-06**

EXTERNAL DIMENSIONS & INTERFACES: SN: **907759**



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	
		G1727				F2827					
E1	212h7 <sup>0</sup> <sub>-0,046</sub> µm		211,99	Span dimension over 4 teeth				Ø B	181 µm		181
E2	200h7 <sup>0</sup> <sub>-0,046</sub> µm		199,99	G1	44,27 <sup>0</sup> <sub>-0,03</sub> Cmm		44,25	Ø C	38 <sup>+0,05</sup> <sub>+0,025</sub> µm		38,035
n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233	g1	0,022	Di	0,01	Ø D	8	Cr	8,47
A	298 µm		298,82	No-load input torque				Ø S1	215	Cr	215
L	94 µm		94,03	Line 1		1 Nm		Ø Y1	M12	Pg	M12

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	63,0
Torsional stiffness (Nm/arcmin)	1		243,75		
Radial stiffness (N/µm)	1		602		

Date: **24/07/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.