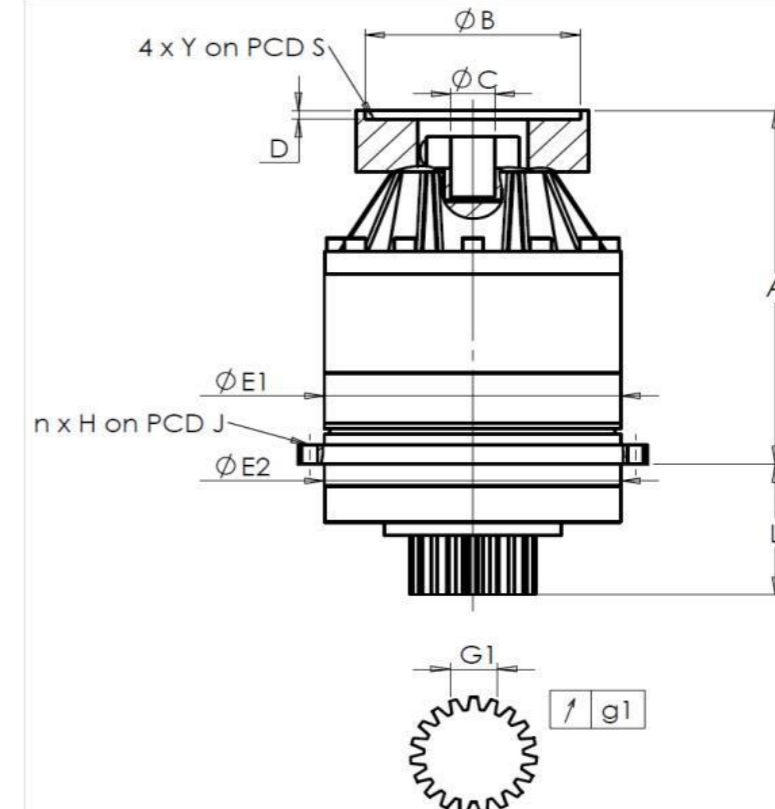


CUSTOMER: **ANDRITZ METALS** CUSTOMER ORDER REF: **RXCN2023052533 ANDRITZ MET**
 DISTRIBUTOR: **REDEX SHANGHAI REPAIRING** REDEX ORDER REF: **217890**
 DESIGNATION: **KRP3+MX.17.3.H.42/48** SERIAL NUMBER: **908089**
 CODE: **RX134954-41** MOTOR FLANGE CODE: **RX134953-00**

EXTERNAL DIMENSIONS & INTERFACES: SN: **908089**



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		
		G1031				F2701						
E1	255h7 ⁰ _{-0,052}	μm	254,99	Span dimension over 3 teeth				Ø	B	251	μm	251
E2	255h7 ⁰ _{-0,052}	μm	254,99	G1	39,25 ⁰ _{-0,03}	<i>Cmm</i>	39,225	Ø	C	48F7 ^{+0,05} _{+0,025}	μm	48,025
n x H on PCD J	16 Ø13,5 on PCD 280	<i>Cr</i>	16 Ø13,5 on PCD 280	g1	0,022	<i>Di</i>	0,01	Ø	D	8	<i>Cr</i>	8,51
A	322,5	μm	323,29	No-load input torque				Ø	S1	300	<i>Cr</i>	300
L	121	μm	121,05	Line 1		2,7 Nm		Ø	Y1	M16	<i>Pg</i>	M16

			Noise level	
			@1600 rpm input (dB(A))	68,5
Torsional stiffness (Nm/arcmin)	1	473,03		
Radial stiffness (N/ μm)	1	1066		

Date: **23/11/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.