

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:WISCO

DISTRIBUTOR:REDEX SHANGHAI REPAIRING

DESIGNATION:KRP2.M1.31.3.H.28/38

CODE:RX133901-12

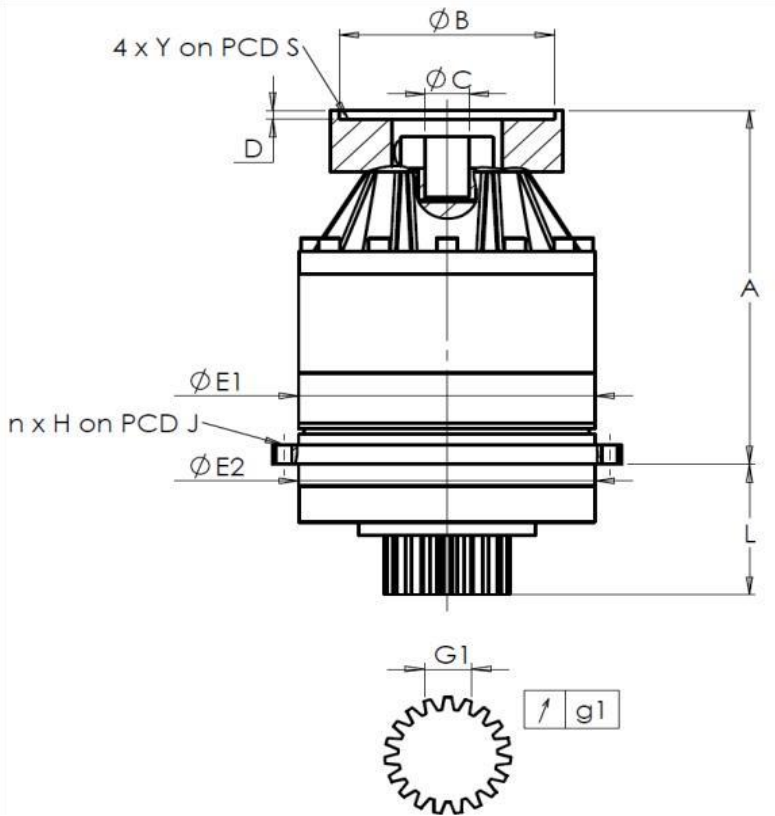
CUSTOMER ORDER REF:*RXCN2024112270 WISCO

REDEX ORDER REF:219758

SERIAL NUMBER:909583

MOTOR FLANGE CODE:RX129461-01

EXTERNAL DIMENSIONS & INTERFACES:



General tolerance: Js13

Cmm

Automatic / manual coordinate-measuring machine

µm

Micrometer

Cr

Calliper rule

Di

Dial indicator

Pg

Plug gauge

HOUSING

requirement		measure	
		H6362	
E1	212h7 ⁰ _{-0,046} µm	211.98	
E2	200h7 ⁰ _{-0,046} µm	199.98	
n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233
A	273	µm	273.82
L	94	µm	93.87

OUTPUT PINION

requirement		measure	
		G7391	
Span dimension over 4 teeth			
G1	44,27 ⁰ _{-0,03} Cmm	44.252	
g1	0,022	Di	0.01
No-load input torque			
Line 1		1 Nm	

MOTOR FLANGE

requirement		measure		
Ø	B	131	µm	131
Ø	C	32 ^{+0,05} _{+0,025} µm	32.025	
Ø	D	5	Cr	5.51
Ø	S1	165	Cr	165
Ø	Y1	M10	Pg	M10

Noise level

@1600 rpm input (dB(A))		66.5	
Torsional stiffness (Nm/arcmin)	1	243,75	
Radial stiffness (N/µm)	1	631	

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

SPECIFIC REMARKS:

Date:19/03/2025

Version:A

Visa:C DE MIRANDA

Product images are for illustrative purposes only.

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