

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:MECOF

DISTRIBUTOR:ANDANTE S.r.l

DESIGNATION:KRP2.M2.21.3.184H.38

CODE:RX135439-11

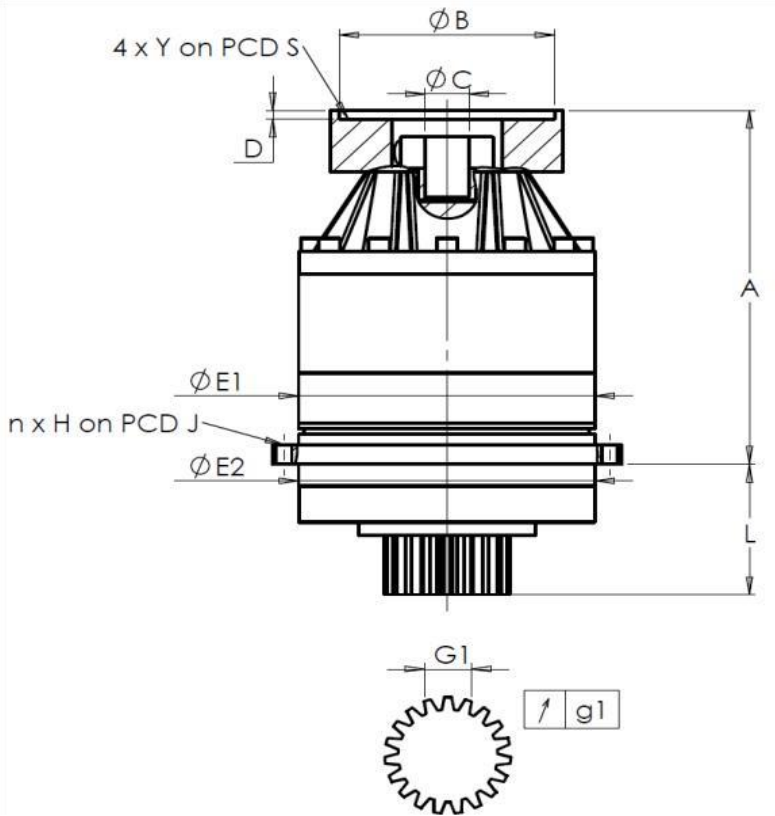
CUSTOMER ORDER REF:*95 MECOF

REDEX ORDER REF:216744

SERIAL NUMBER:906695

MOTOR FLANGE CODE:RX134968-01

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
		C5231
E1	212h7 ⁰ _{-0,046} µm	211,99
E2	200h7 ⁰ _{-0,046} µm	199,98
n x H on PCD J	12 Ø9 on PCD 233	12 Ø9 on PCD 233
A	226,5 µm	227,21
L	94 µm	94,12

OUTPUT PINION

	requirement	measure
		L2385
Span dimension over 4 teeth		
G1	44,27 ⁰ _{-0,03} Cmm	44,255
g1	0,022 Di	0,012
No-load input torque		
Line 1		0,3 Nm

MOTOR FLANGE

	requirement	measure
Ø B	180 ^{0,025} ₀ µm	180,01
Ø C	38F7 ^{0,05} _{0,025} µm	38,025
Ø D	8 Cr	8,03
Ø S1	215 Cr	215
Ø Y1	M12 Pg	M12

Noise level

	Line	Stiffness
Torsional stiffness (Nm/arcmin)	1	243,75
Radial stiffness (N/µm)	1	659

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

SPECIFIC REMARKS:

Date:20/07/2022

Version:A

Visa:P VASLIER

Product images are for illustrative purposes only.

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