

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: PAMA

DISTRIBUTOR: ANDANTEX S.r.l

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

CODE: RX133901-12

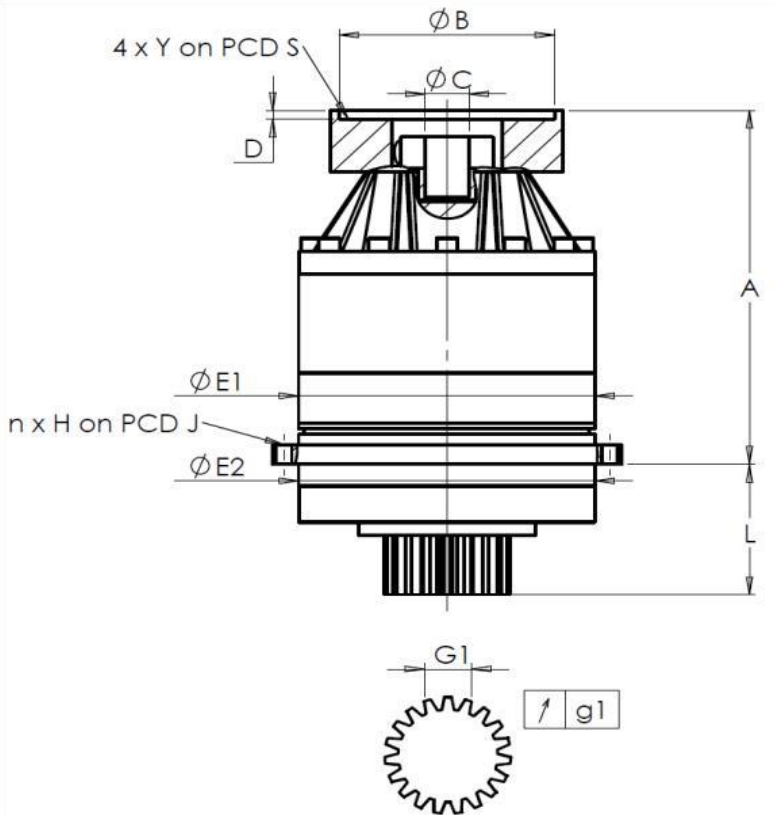
CUSTOMER ORDER REF: 747 PAMA

REDEX ORDER REF: 216461

SERIAL NUMBER: 906184

MOTOR FLANGE CODE: RX128581-01

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
	E2558
E1	212h7 ⁰ _{-0,046} µm 211,99
E2	200h7 ⁰ _{-0,046} µm 199,99
n x H on PCD J	12 Ø9 on PCD 233 Cr 12 Ø9 on PCD 233
A	288 µm 288,82
L	94 µm 93,89

OUTPUT PINION

requirement	measure
	J2764
Span dimension over 4 teeth	
G1	44,27 ⁰ _{-0,03} Cmm 44,255
g1	0,022 Di 0,005
No-load input torque	
Line 1	0,5 Nm

MOTOR FLANGE

requirement	measure
Ø B	181 µm 181
Ø C	38 ^{+0,05} _{+0,025} µm 38,025
Ø D	8 Cr 8,4
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	654

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

SPECIFIC REMARKS:

Date: 22/03/2022

Version: A

Visa: C DE MIRANDA

Product images are for illustrative purposes only.

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