

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: REIFENHAUSER

DISTRIBUTOR: REDEX GmbH

DESIGNATION: KRP2.M1.91.3.H.28/38

CODE: RX133901-33

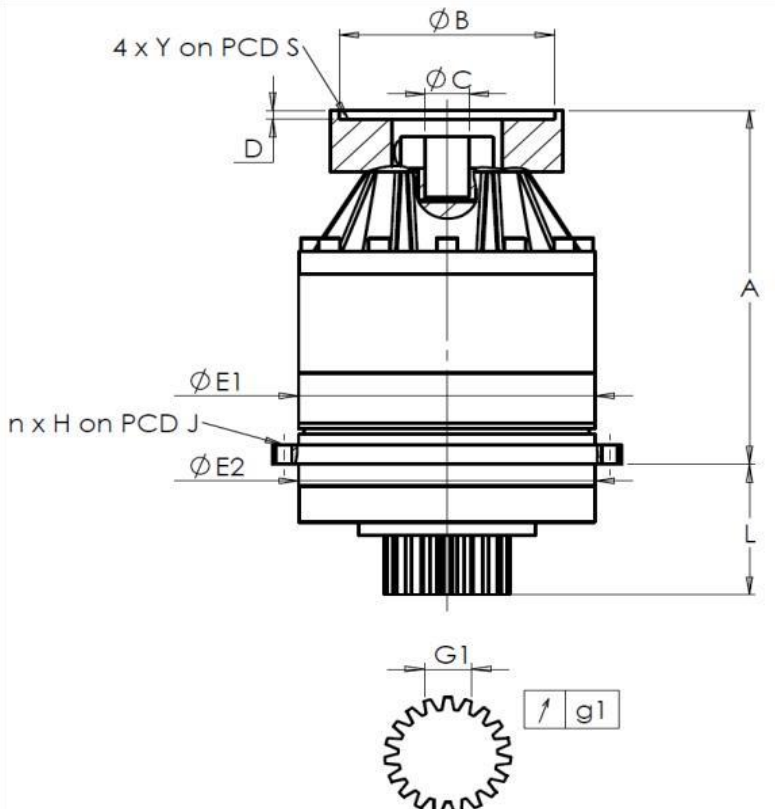
CUSTOMER ORDER REF: CS450327541-007 REIFENHAUSER

REDEX ORDER REF: 216671

SERIAL NUMBER: 906641

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
	E6416
E1	212h7 ⁰ _{-0,046} µm 211,97
E2	200h7 ⁰ _{-0,046} µm 199,97
n x H on PCD J	12 Ø9 on PCD 233 Cr 12 Ø9 on PCD 233
A	273 µm 273,86
L	94 µm 94,01

OUTPUT PINION

requirement	measure
	H498
Span dimension over 4 teeth	
G1	44,27 ⁰ _{-0,03} Cmm 44,25
g1	0,022 Di 0
No-load input torque	
Line 1	0,3 Nm

MOTOR FLANGE

requirement	measure
Ø B	131 µm 131
Ø C	32 ^{+0,05} _{+0,025} µm 32,04
Ø D	5 Cr 5,52
Ø S1	165 Cr 165
Ø Y1	M10 Pg M10

Noise level

	Line	Stiffness
Torsional stiffness (Nm/arcmin)	1	243,75
Radial stiffness (N/µm)	1	625

	@1600 rpm input (dB(A))
	63,0

Date: 19/07/2022

Version: A

Visa: P VASLIER

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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