

KRP 0

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:MAKACUSTOMER ORDER REF:512843 MAKAREDEX ORDER REF:216747SERIAL NUMBER:906482MOTOR FLANGE CODE:RX129009-01

EXTERNAL DIMENSIONS & INTERFACES:

SN:906482

4 x Y on PCD S

Ø B

Ø C

n x H on PCD J

Ø E1

Ø E2

A

L

G1

/ g1

General tolerance: Js13

Cmm

Automatic / manual coordinate-measuring machine

µm

Micrometer

Cr

Calliper rule

Di

Dial indicator

Pg

Plug gauge

HOUSING

OUTPUT PINION

MOTOR FLANGE

requirementmeasure

requirementmeasure

requirementmeasure

Ø E1120h7⁰_{-0,035}µm****

Span dimension over 3 teeth

Ø B81µm81

Ø E2110h7⁰_{-0,035}µm109,99

G123,278⁰_{-0,023}Cmm23,275

Ø C19F7^{+0,041}_{+0,02}µm19,041

n x H on PCD J8Ø5,5 on PCD 135Cr8Ø5,5 on PCD 135

g10,021Di0,015

Ø D5Cr5,5

A107,5µm107,95

No-load input torque

Ø S1100Cr100

L69µm69,3

Line 10,2 Nm

Ø Y14xM6Pg4xM6

Noise level

1600 rpm input (dB(A))67,5

Torsional stiffness (Nm/arcmin)140

Radial stiffness (N/µm)1160

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

SPECIFIC REMARKS:
**** not controlled, painted area

Date:27/04/2022

Visa:P VASLIER

Version:A