

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:YONG JUCUSTOMER ORDER REF:RX112308T

DISTRIBUTOR:REDEX ORDER REF:217816

DESIGNATION:KRP2.R1.31.4.HSERIAL NUMBER:908958

CODE:RX133930-12MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:

SN:908958



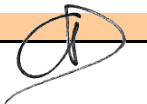
General tolerance: Js13CmmAutomatic / manual coordinate-measuring machineµmMicrometerCrCalliper ruleDiDial indicatorPgPlug gauge

HOUSING					OUTPUT PINION				MOTOR FLANGE			
requirement			measure		requirement		measure		requirement		measure	
			G59655				F4993				-	
	E1	212h7 ⁰ _{-0,046} µm		211,975	Span dimension over 4 teeth				Ø	B		µm
	E2	200h7 ⁰ _{-0,046} µm		200		G1	44,27 ⁰ _{-0,03} Cmm	44,25	Ø	C		µm
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233		g1	0,022	Di	0,02		D	Cr
	V	289	µm	289,36	No-load input torque				Ø	S1		Cr
	L	94	µm	93,99	Line 1				1,3 Nm	Ø	Y1	Pg
Ø	Q1	25 ^{+0,009} _{-0,004} µm		25					Noise level			
Ø	Q2	25 ^{+0,009} _{-0,004} µm		25,005					@1600 rpm input (dB(A))			
					Torsional stiffness (Nm/arcmin)		1	243,75				
					Radial stiffness (N/µm)		1	658				

Date:12/11/2024

Version:A

Visa:C DE MIRANDA



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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

1, Rue Paul De Fontenay
F- 45210 FERRIERES
www.redex-group.com

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex-group.com

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1, Rue Paul De Fontenay
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