

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:ARCO CHEER ENTERPRISE CO

CUSTOMER ORDER REF:RX110319T ARCO CHEER

DISTRIBUTOR:

REDEX ORDER REF:216306

DESIGNATION:KRP2.R1.21.4.H

SERIAL NUMBER:906322

CODE:RX133930-11

MOTOR FLANGE CODE:

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EXTERNAL DIMENSIONS & INTERFACES:

SN:906322



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

requirement		measure		requirement		measure		requirement		measure		
		E4072				J2662				-		
E1	212h7 ⁰ _{-0,046}	µm	211,98	Span dimension over 4 teeth				Ø	B	µm		
E2	200h7 ⁰ _{-0,046}	µm	199,98	G1	44,27 ⁰ _{-0,03}	Cmm	44,26	Ø	C	µm		
n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233	g1	0,022	Di	0,005		D	Cr		
V	289	µm	289,28	No-load input torque				Ø	S1	Cr		
L	94	µm	93,87	Line 1				1 Nm	Ø	Y1	Pg	
Ø Q1	25 ^{+0,009} _{-0,004}	µm	25,005					Noise level				
Ø Q2	25 ^{+0,009} _{-0,004}	µm	25,007					@1600 rpm input (dB(A))				
				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

Visa:C DE MIRANDA

Version:A

Product images are for illustrative purposes only.

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