

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:ARCO CHEER

DISTRIBUTOR:

DESIGNATION:KRP2.R1.21.4.H

CODE:RX133930-11

CUSTOMER ORDER REF:*RX112326 T ARCO CHEER

REDEX ORDER REF:218318

SERIAL NUMBER:908802

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:



General tolerance: Js13

Cmm

Automatic / manual coordinate-measuring machine

µm

Micrometer

Cr

Calliper rule

Di

Dial indicator

Pg

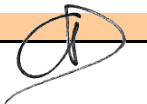
Plug gauge

HOUSING					OUTPUT PINION				MOTOR FLANGE				
requirement			measure		requirement		measure		requirement		measure		
			G4688				F4865				-		
	E1	212h7 ⁰ _{-0,046}	µm	211,995	Span dimension over 4 teeth				Ø	B		µm	
	E2	200h7 ⁰ _{-0,046}	µm	199,995		G1	44,27 ⁰ _{-0,03}	Cmm	44,24	Ø	C		µm
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233		g1	0,022	Di	0,01		D		Cr
	V	289	µm	289,4	No-load input torque				Ø	S1		Cr	
	L	94	µm	93,89	Line 1				0,7 Nm	Ø	Y1		Pg
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,002					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	562					

Date:26/06/2024

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.

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