

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:YONG JU PRECISION

DISTRIBUTOR:

DESIGNATION:KRP2+R.31.4.H

CODE:RX128908-12

CUSTOMER ORDER REF:RX107309T YONG JU

REDEX ORDER REF:212842

SERIAL NUMBER:902551

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:

SN:902551

Technical drawing of the motor showing front, side, and detail views with dimensions: Q1, Q2, V, L, E1, E2, G1, C, B, D, Y, J, S.

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		
			B6092				M2366				-		
	E1	212h7 ⁰ _{-0,046}	µm	211,985	Span dimension over 4 teeth				Ø	B		µm	
	E2	200h7 ⁰ _{-0,046}	µm	199,995		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	Ø	C		µm
n x H on PCD J		12 Ø9 on PCD 233	Cr	ok		g1	0,022	Di	0,01		D		Cr
			Cr		No-load input torque				Ø	S1		Cr	
	V	289	µm	289,22	Line 1				0,5 Nm	Ø	Y1		Pg
	L	94	µm	94,02					Noise level				
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,005					@1600 rpm input (dB(A))				
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,005					71,0				
					Torsional stiffness (Nm/arcmin)		1	243,75					
					Radial stiffness (N/µm)		1	598					

Date:10/12/2018

Version:A

Visa:

C DE MIRANDA p.o. JP MOZZI

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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