

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:RX107307T YONG JU

REDEX ORDER REF:212847

SERIAL NUMBER:902222

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	
		B2421				M710				-	
E1	212h7 ⁰ _{-0,046}	µm	211,985	Span dimension over 4 teeth				Ø	B	µm	
E2	200h7 ⁰ _{-0,046}	µm	199,975	G1	44,27 ⁰ _{-0,03}	Cmm	44,255	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	Ø	D	Cr
V	289	µm	289,31	No-load input torque				Ø	S1	Cr	
L	94	µm	93,92	Line 1				0,6 Nm	Ø	Y1	Pg
Ø Q1	25 ^{+0,009} _{-0,004}	µm	25,005					Noise level			
Ø Q2	25 ^{+0,009} _{-0,004}	µm	25,005					@1600 rpm input (dB(A))			
				Torsional stiffness (Nm/arcmin)		1	243,75				
				Radial stiffness (N/µm)		1	492				

Date:24/09/2018

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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