

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:

YONG JU PRECISION

CUSTOMER ORDER REF:

RX107308T YONG JU

DISTRIBUTOR:

REDEX ORDER REF:

212846

DESIGNATION:

KRP2+R.31.4.H

SERIAL NUMBER:

902391

CODE:

RX128908-12

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.



ZI-BP79
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EXTERNAL DIMENSIONS & INTERFACES:

SN:

902391

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		
				B9231						M1175						-		
	E1	212h7 ⁰ _{-0,046}	µm	212	Span dimension over 4 teeth						Ø	B		µm				
	E2	200h7 ⁰ _{-0,046}	µm	200		G1	44,27 ⁰ _{-0,03}	Cmm	44,255	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								Ø	S1		Cr			
	V	289	µm	289,3	No-load input torque						Ø	Y1		Pg				
	L	94	µm	93,97	Line 1				0,4 Nm									
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,005							Noise level							
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,005					Line	Stiffness	@1600 rpm input (dB(A))				68,5			
					Torsional stiffness (Nm/arcmin)			1	243,75									
					Radial stiffness (N/µm)			1	642									

Date: 29/11/2018

Visa: C DE MIRANDA

Version: A



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