

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:

YONG JU PRECISION TECHNOL

CUSTOMER ORDER REF:

RX106326T YONG JU

DISTRIBUTOR:

REDEX ORDER REF:

212410

DESIGNATION:

KRP2+R.31.4.H

SERIAL NUMBER:

901685

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.



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EXTERNAL DIMENSIONS & INTERFACES:

SN:

901685

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							
				A8383						N2268						-							
	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	44.255		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	289.35		No-load input torque						Ø	Y1		Pg								
	L	94	µm	93.91		Line 1				0,5 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))				71.5						
						Torsional stiffness (Nm/arcmin)		1	243,75														
						Radial stiffness (N/µm)		1	544														