

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:YONG JU PRECISION TECHNOL

DISTRIBUTOR:

DESIGNATION:KRP3+R.31.4.H

CODE:RX128565-12

CUSTOMER ORDER REF:YONG JU RX104306T

REDEX ORDER REF:209078

SERIAL NUMBER:898064

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		
			K2865						Q0681						-		
	E1	255h7 ⁰ _{-0,052}	µm	254.97		Span dimension over 3 teeth				Ø	B		µm				
	E2	255h7 ⁰ _{-0,052}	µm	254.99			G1	39,25 ⁰ _{-0,03}	Cmm	39,23		Ø	C		µm		
	n x H on PCD J	16 Ø13,5 on PCD 280	Cr	OK			g1	0,022	Di	0,015			D		Cr		
	V	337	µm	337.16		No-load input torque				Ø	S1		Cr				
	L	121	µm	120.82		Line 1				0,8 Nm		Ø	Y1		Pg		
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30						Noise level							
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30						@1600 rpm input (dB(A))				70,5			
						Torsional stiffness (Nm/arcmin)		1	473,03								
						Radial stiffness (N/µm)		1	1139								

Date:07/12/2015

Version: A

Visa: J ONGANER



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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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