

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:YONG JU PRECISION

DISTRIBUTOR:

DESIGNATION:KRP3+R.31.4.H

CODE:RX128565-12

CUSTOMER ORDER REF:RX105301T YONG JU

REDEX ORDER REF:210422

SERIAL NUMBER:898584

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		
			L5102				P2427				-		
Ø	E1	255h7 ⁰ _{-0,052}	µm	254.96	Span dimension over 3 teeth				Ø	B		µm	
Ø	E2	255h7 ⁰ _{-0,052}	µm	254.97		G1	39,25 ⁰ _{-0,03}	Cmm	39,245	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	337.25	No-load input torque					Ø	S1		Cr
	L	121	µm	120.9	Line 1		1,4 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))		68,5		
					Torsional stiffness (Nm/arcmin)		1	473,03					
					Radial stiffness (N/µm)		1	950					

Date:04/04/2016

Visa:J ONGANER

Version:A

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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