

KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	YONG JU PRECISION TECHNOL	CUSTOMER ORDER REF: RX107325T YONG JU
DISTRIBUTOR:		REDEX ORDER REF: 213780
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER: 903640
CODE:	RX128565-12	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr

KRP		Page
PERFORMANCE SHEET		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 903640

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		
						B7452								L370								-		
		E1	255h7 ⁰ _{-0,052}		µm	255		Span dimension over 3 teeth								Ø	B			µm				
		E2	255h7 ⁰ _{-0,052}		µm	255				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	0,02				D			Cr			
													Ø	S1			Cr							
		V	337		µm	337,37		No-load input torque								Ø	Y1			Pg				
		L	121		µm	121,01		Line 1				1,5 Nm												
Ø	Q1	30	^{+0,009} _{-0,004}		µm	30,005								Noise level										
Ø	Q2	30	^{+0,009} _{-0,004}		µm	30,005						Line	Stiffness		@1600 rpm input (dB(A))						68,5			
								Torsional stiffness (Nm/arcmin)		1	473,03													
								Radial stiffness (N/µm)		1	1113													

Date: 26/08/2019

Visa: C DE MIRANDA

Version: A

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr