

KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	KAO MING MACHINERY	CUSTOMER ORDER REF: RX107321T KAO MING
DISTRIBUTOR:		REDEX ORDER REF: 213740
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER: 902819
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: 902819
		

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	
			B6907					M3650					-	
	E1	255h7 ⁰ _{-0,052}	µm	254.965	Span dimension over 3 teeth					Ø	B		µm	
	E2	255h7 ⁰ _{-0,052}	µm	254.965		G1	39,25 ⁰ _{-0,03}	Cmm	39,225	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	
			Cr							Ø	S1		Cr	
	V	337	µm	337.295	No-load input torque					Ø	Y1		Pg	
	L	121	µm	121.11	Line 1			1,2 Nm						
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30.009						Noise level				
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30.009				Line	Stiffness	@1600 rpm input (dB(A))			67,5	
					Torsional stiffness (Nm/arcmin)		1	473,03						
					Radial stiffness (N/µm)		1	1080						

Date: 29/01/2019

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