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CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF: *RX11319T 07/11/24
DISTRIBUTOR:		REDEX ORDER REF: 219699
DESIGNATION:	KRP2.R1.31.4.H	SERIAL NUMBER: 910142
CODE:	RX133930-12	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.



1, Rue Paul De Fontenay
F- 45210 FERRIERES
www.redex-group.com

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

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 910142

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	
					J1439							J3283						-	
	E1	212h7 ⁰ _{-0,046}	µm	211.985	Span dimension over 4 teeth							Ø	B			µm			
	E2	200h7 ⁰ _{-0,046}	µm	199.985		G1	44,27 ⁰ _{-0,03}	Cmm	44.245		Ø	C			µm				
n x H on PCD J		12 Ø9 on PCD 233		Cr	12 Ø9 on PCD 233		↗	g1	0,022	Di	0.01			D			Cr		
				Cr															
	V	289	µm	289.19	No-load input torque							Ø	S1			Cr			
	L	94	µm	93.93	Line 1					1,6 Nm									
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	24.996								Noise level							
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25.001					Line	Stiffness		@1600 rpm input (dB(A))				69.0			
					Torsional stiffness (Nm/arcmin)			1	243,75										
					Radial stiffness (N/µm)			1	611										

Date: 06/11/2025

Visa: C DE MIRANDA

Version: A



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Tel: +33 2 38 94 42 00
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Email: info@redex-group.com