

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:ZDAS

CUSTOMER ORDER REF:19-371-00076

DISTRIBUTOR:

REDEX ORDER REF:214034

DESIGNATION:KRP4+R.91.4.H

SERIAL NUMBER:903397

CODE:RX129176-33

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:

SN:903397



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		
			C4379				L897				-		
	E1	285h7 ⁰ _{-0,052}	µm	284,98	Span dimension over 3 teeth				Ø	B		µm	
	E2	285h7 ⁰ _{-0,052}	µm	285,00		G1	46,9 ⁰ _{-0,03}	Cmm	46,875	Ø	C		µm
n x H on PCD J		16 Ø14 on PCD 310	Cr	16 Ø14 on PCD 310		g1	0,022	Di	0,01		D		Cr
	V	414,3	µm	414,19	No-load input torque				Ø	S1		Cr	
	L	141	µm	141,00	Line 1		1,2 Nm		Ø	Y1		Pg	
Ø	Q1	35 ^{+0,011} _{-0,005}	µm	35,005					Noise level				
Ø	Q2	35 ^{+0,011} _{-0,005}	µm	35,00					@1300 rpm input (dB(A))		67,0		
					Torsional stiffness (Nm/arcmin)		1	574,81					
					Radial stiffness (N/µm)		1	1188					

Date:03/07/2019

Visa:C DE MIRANDA

Version:A

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

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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