

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:

ARCO CHEER ENTERPRISE Co I

CUSTOMER ORDER REF:

RX107315T

DISTRIBUTOR:

REDEX ORDER REF:

213379

DESIGNATION:

KRP2+R.21.4.H

SERIAL NUMBER:

902523

CODE:

RX128908-11

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.



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EXTERNAL DIMENSIONS & INTERFACES:

SN:

902523

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		
			B6089					M1191					-		
	E1	212h7 ⁰ _{-0,046}	µm	212	Span dimension over 4 teeth						Ø	B		µm	
	E2	200h7 ⁰ _{-0,046}	µm	199,995		G1	44,27 ⁰ _{-0,03}	Cmm	44,255		Ø	C		µm	
n x H on PCD J		12 Ø9 on PCD 233	Cr	OK	↗	g1	0,022	Di	0,015		D		Cr		
			Cr								Ø	S1		Cr	
	V	289	µm	289,28	No-load input torque						Ø	Y1		Pg	
	L	94	µm	94	Line 1			1 Nm							
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,005						Noise level					
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,005				Line	Stiffness	@1600 rpm input (dB(A))			69,0		
					Torsional stiffness (Nm/arcmin)		1	243,75							
					Radial stiffness (N/µm)		1	571							