

CUSTOMER: **ARCO CHEER** CUSTOMER ORDER REF:
 DISTRIBUTOR: REDEX ORDER REF: **1000025**
 DESIGNATION: **KRP2.R1.21.4.H** SERIAL NUMBER: **910586**
 CODE: **RX133930-11** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **910586**



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

SPECIFIC REMARKS:

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		
		J5288					J5114				-		
E1	212h7 ⁰ _{-0,046}	μm	211.97		Span dimension over 4 teeth				\emptyset	B	μm		
E2	200h7 ⁰ _{-0,046}	μm	199.98		\nearrow	G1	44,27 ⁰ _{-0,03}	<i>Cmm</i>	44.25	\emptyset	C	μm	
n x H on PCD J	12 \emptyset 9 on PCD 233	<i>Cr</i>	12 \emptyset 9 on PCD 233		\nearrow	g1	0,022	<i>Di</i>	0.01	\emptyset	D	<i>Cr</i>	
V	289	μm	289.36		No-load input torque				\emptyset	S1	<i>Cr</i>		
L	94	μm	93.96		Line 1		1,1 Nm		\emptyset	Y1	<i>Pg</i>		
\emptyset	Q1	25 ^{+0,009} _{-0,004}	μm	24.996	Noise level						@1600 rpm input (dB(A))	68.0	
\emptyset	Q2	25 ^{+0,009} _{-0,004}	μm	25.001			Line	Stiffness					
					Torsional stiffness (Nm/arcmin)		1	243,75					
					Radial stiffness (N/ μm)		1	613,88					

Date: **01/04/2026**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.