

CUSTOMER: **ARCO CHEER** CUSTOMER ORDER REF:
 DISTRIBUTOR: REDEX ORDER REF: **1000062**
 DESIGNATION: **KRP2.R1.21.4.H** SERIAL NUMBER: **910560**
 CODE: **RX133930-11** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **910560**



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	requirement	measure				
	J5265		J5125		-						
E1	212h7 ⁰ _{-0,046} μm	211.99	Span dimension over 4 teeth				∅ B	μm			
E2	200h7 ⁰ _{-0,046} μm	199.98	G1	44,27 ⁰ _{-0,03} Cmm	44.251	∅ C	μm				
n x H on PCD J	12 ∅9 on PCD 233	Cr 12 ∅9 on PCD 233	g1	0,022	Di 0.02	D	Cr				
V	289	μm 289.16	No-load input torque				∅ S1	Cr			
L	94	μm 93.93	Line 1	1,5 Nm		∅ Y1	Pg				
∅ Q1	25 ^{+0,009} _{-0,004} μm	24.998	Noise level				@1600 rpm input (dB(A))	66.5			
∅ Q2	25 ^{+0,009} _{-0,004} μm	24.999	Torsional stiffness (Nm/arcmin)	1	243,75						
			Radial stiffness (N/μm)	1	625,86						

Date: **14/04/2026**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.