

CUSTOMER: **ARCO CHEER** CUSTOMER ORDER REF:   
 DISTRIBUTOR:  REDEX ORDER REF: **1000025**  
 DESIGNATION: **KRP2.R1.21.4.H** SERIAL NUMBER: **910587**  
 CODE: **RX133930-11** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **910587**



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

SPECIFIC REMARKS:

General tolerance: Js13 *Cmm* Automatic / manual coordinate-measuring machine  $\mu m$  Micrometer *Cr* Calliper rule *Di* Dial indicator *Pg* Plug gauge

HOUSING					OUTPUT PINION				MOTOR FLANGE				
requirement		measure			requirement		measure		requirement		measure		
		J5266					J5105				-		
E1	212h7 <sup>0</sup> <sub>-0,046</sub>	$\mu m$	211.98		Span dimension over 4 teeth				$\emptyset$	B	$\mu m$		
E2	200h7 <sup>0</sup> <sub>-0,046</sub>	$\mu m$	199.97		$\uparrow$	G1	44,27 <sup>0</sup> <sub>-0,03</sub>	<i>Cmm</i>	44.25	$\emptyset$	C	$\mu m$	
n x H on PCD J		12 $\emptyset$ 9 on PCD 233	<i>Cr</i>	12 $\emptyset$ 9 on PCD 233		g1	0,022	<i>Di</i>	0.02	$\emptyset$	D	<i>Cr</i>	
V	289	$\mu m$	289.36		No-load input torque				$\emptyset$	S1	<i>Cr</i>		
L	94	$\mu m$	93.97		Line 1		1,2 Nm		$\emptyset$	Y1	<i>Pg</i>		
$\emptyset$	Q1	25 <sup>+0,009</sup> <sub>-0,004</sub>	$\mu m$	25.001					Noise level				
$\emptyset$	Q2	25 <sup>+0,009</sup> <sub>-0,004</sub>	$\mu m$	25			Line	Stiffness	@1600 rpm input (dB(A))		69.0		
					Torsional stiffness (Nm/arcmin)		1	243,75					
					Radial stiffness (N/ $\mu m$ )		1	595,91					

Date: **01/04/2026**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.