

CUSTOMER: **ARCO CHEER ENTERPRISE CO** CUSTOMER ORDER REF: **RX112310T ARCO CHEER**
 DISTRIBUTOR: **REDEX ORDER REF: 217827**
 DESIGNATION: **KRP2.R1.21.4.H** SERIAL NUMBER: **907922**
 CODE: **RX133930-11** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **907922**



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		
		F3572				F3705				-		
E1	212h7 ⁰ _{-0,046} μm		211,98	Span dimension over 4 teeth				Ø	B		μm	
E2	200h7 ⁰ _{-0,046} μm		199,98	G1	44,27 ⁰ _{-0,03} <i>Cmm</i>		44,255	Ø	C		μm	
n x H on PCD J	12 Ø9 on PCD 233	<i>Cr</i>	12 Ø9 on PCD 233	g1	0,022	<i>Di</i>	0,01	Ø	D		<i>Cr</i>	
V	289	μm	289,33	No-load input torque				Ø	S1		<i>Cr</i>	
L	94	μm	93,87	Line 1				1 Nm		Ø	Y1	<i>Pg</i>
Ø Q1	25 ^{+0,009} _{-0,004} μm		25,002					Noise level				
Ø Q2	25 ^{+0,009} _{-0,004} μm		25,004					Line	Stiffness	@1600 rpm input (dB(A))		74,0
				Torsional stiffness (Nm/arcmin)		1	243,75					
				Radial stiffness (N/ μm)		1	655					

Date: **10/08/2023**

Visa: **P VASLIER**

Version: **A**

Product images are for illustrative purposes only.