

CUSTOMER: **GUDEL Sp. z.o.o** CUSTOMER ORDER REF: ***ZD/R/001/08/23 01.08.23**
 DISTRIBUTOR: **REDEX ORDER REF: 218133**
 DESIGNATION: **KRP4+R.91.4.H** SERIAL NUMBER: **908210**
 CODE: **RX129176-33** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **908210**



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		
			G4094				G3484				-
E1	285h7 ⁰ _{-0,052} μm		284,97	Span dimension over 3 teeth				∅	B		μm
E2	285h7 ⁰ _{-0,052} μm		284,95	G1	46,9 ⁰ _{-0,03} Cmm		46,88	∅	C		μm
n x H on PCD J	16 ∅14 on PCD 310	Cr	16 ∅14 on PCD 310	g1	0,022	Di	0,01		D		Cr
V	414,3	μm	414,3	No-load input torque				∅	S1		Cr
L	141	μm	141	Line 1			1,7 Nm	∅	Y1		Pg
∅ Q1	35 ^{+0,011} _{-0,005} μm		35,002	Noise level							
∅ Q2	35 ^{+0,011} _{-0,005} μm		35,002		Line	Stiffness		@1300 rpm input (dB(A))			61,0
				Torsional stiffness (Nm/arcmin)	1		574,81				
				Radial stiffness (N/μm)	1		1229				

Date: **19/12/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.