

CUSTOMER: **GERIB ASSISTANCE** CUSTOMER ORDER REF: ***AUX23_005 GAT**
 DISTRIBUTOR: **REDEX ORDER REF: 218158**
 DESIGNATION: **KRP4+R.21.4.S** SERIAL NUMBER: **908240**
 CODE: **RX129480-11** MOTOR FLANGE CODE: **RX129481-01**

EXTERNAL DIMENSIONS & INTERFACES: SN: **908240**



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	
		G2057				O265				E220	
E1	285h7 ⁰ _{-0,052} µm	284,99	Span dimension over 3 teeth				Ø B	250 ^{+0,061} _{+0,015} µm	250,02		
E2	285h7 ⁰ _{-0,052} µm	284,99	G1	46,9 ⁰ _{-0,03} Cmm	46,89	Ø C	48 ^{+0,05} _{+0,025} µm	48,045			
n x H on PCD J	16 Ø14 on PCD 310	16 Ø14 on PCD 310	g1	0,022	0,02	Ø D	8	8,08	Ø S1	300	300
V	414,3	414,18	No-load input torque				Ø Y1	M16	M16		
L	141	140,92	Line 1				3,2 Nm				
Ø Q1	35 ^{+0,011} _{-0,005} µm	35,01					Noise level				
Ø Q2	35 ^{+0,011} _{-0,005} µm	35,011					Line	Stiffness	@1300 rpm input (dB(A))	69,5	
				Torsional stiffness (Nm/arcmin)		1	574,81				
				Radial stiffness (N/µm)		1	1074				

Date: **14/12/2023**

Visa: **C DE MIRANDA**

Version: **A**

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