

CUSTOMER: **PREET** CUSTOMER ORDER REF: **P.0621-2022-2610 PREET**
 DISTRIBUTOR: **REDEX ORDER REF: 216741**
 DESIGNATION: **KRP4+R.31.4.H** SERIAL NUMBER: **906778**
 CODE: **RX129176-12** MOTOR FLANGE CODE: **RX129481-01**

EXTERNAL DIMENSIONS & INTERFACES: SN: **906778**



General tolerance: Js13 Cmm Automatic / manual coordinate-measuring machine μm Micrometer Cr Calliper rule Di Dial indicator Pg Plug gauge

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

SPECIFIC REMARKS:

HOUSING				OUTPUT PINION				MOTOR FLANGE				
requirement		measure		requirement		measure		requirement		measure		
		E6471				H730				E224		
E1	285h7 ⁰ _{-0,052} μm	284,985	Span dimension over 3 teeth				∅ B	250 ^{+0,061} _{+0,015} μm	250,03			
E2	285h7 ⁰ _{-0,052} μm	284,99	G1	46,9 ⁰ _{-0,03} Cmm	46,88	∅ C	48 ^{+0,05} _{+0,025} μm	48,04				
n x H on PCD J	16 ∅14 on PCD 310	16 ∅14 on PCD 310	g1	0,022	0,02	D	8	Cr	8,065			
V	414,3	414,26	No-load input torque				∅ S1	300	Cr	300		
L	141	141,05	Line 1				∅ Y1	M16	Pg	M16		
∅ Q1	35 ^{+0,011} _{-0,005} μm	35,005	Noise level				@1300 rpm input (dB(A))		69,0			
∅ Q2	35 ^{+0,011} _{-0,005} μm	35,01	Torsional stiffness (Nm/arcmin)		1	574,81						
			Radial stiffness (N/μm)		1	1196						

Date: **27/07/2022**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.