

CUSTOMER: **PREET** CUSTOMER ORDER REF: **P.0621-2022-2610 PREET**
 DISTRIBUTOR: **REDEX ORDER REF: 216741**
 DESIGNATION: **KRP4+R.31.4.H** SERIAL NUMBER: **906780**
 CODE: **RX129176-12** MOTOR FLANGE CODE: **RX129481-01**

EXTERNAL DIMENSIONS & INTERFACES: SN: **906780**



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	
E6460				J3596				E227			
E1	285h7 ⁰ _{-0,052} μm	284,98	Span dimension over 3 teeth				Ø B	250 ^{+0,061} _{+0,015} μm	250,026		
E2	285h7 ⁰ _{-0,052} μm	284,98	G1	46,9 ⁰ _{-0,03} <i>Cmm</i>	46,88	Ø C	35 ^{+0,05} _{+0,025} μm	35,025			
n x H on PCD J	16 Ø14 on PCD 310	<i>Cr</i> 16 Ø14 on PCD 310	g1	0,022	<i>Di</i> 0,01	Ø D	8	<i>Cr</i> 8,08			
V	414,3	μm 414,15	No-load input torque				Ø S1	300	<i>Cr</i> 300		
L	141	μm 140,99	Line 1				Ø Y1	M16	<i>Pg</i> M16		
Ø Q1	35 ^{+0,011} _{-0,005} μm	34,997	Noise level				@1300 rpm input (dB(A))		68,5		
Ø Q2	35 ^{+0,011} _{-0,005} μm	35,005	Torsional stiffness (Nm/arcmin)		1	574,81					
			Radial stiffness (N/ μm)		1	1239					

Date: **28/07/2022**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.