

CUSTOMER: **PREET** CUSTOMER ORDER REF: **P.0621-2022-2610 PREET**  
 DISTRIBUTOR: **REDEX ORDER REF: 216741**  
 DESIGNATION: **KRP4+R.31.4.H** SERIAL NUMBER: **906782**  
 CODE: **RX129176-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **906782**



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

SPECIFIC REMARKS:

General tolerance: Js13 *Cmm* Automatic / manual coordinate-measuring machine  $\mu m$  Micrometer *Cr* Calliper rule *Di* Dial indicator *Pg* Plug gauge

HOUSING				OUTPUT PINION				MOTOR FLANGE				
requirement		measure		requirement		measure		requirement		measure		
		E6461				H729				-		
E1	285h7 <sup>0</sup> <sub>-0,052</sub> $\mu m$		284,975	Span dimension over 3 teeth				$\emptyset$	B		$\mu m$	
E2	285h7 <sup>0</sup> <sub>-0,052</sub> $\mu m$		284,975	$\nearrow$	G1	46,9 <sup>0</sup> <sub>-0,03</sub> <i>Cmm</i>	46,885	$\emptyset$	C		$\mu m$	
n x H on PCD J	16 $\emptyset$ 14 on PCD 310	<i>Cr</i>	16 $\emptyset$ 14 on PCD 310		g1	0,022	<i>Di</i>	0,01	$\emptyset$	D	<i>Cr</i>	
V	414,3	$\mu m$	414,26	No-load input torque				$\emptyset$	S1		<i>Cr</i>	
L	141	$\mu m$	141,06	Line 1				3 Nm		$\emptyset$	Y1	<i>Pg</i>
$\emptyset$ Q1	35 <sup>+0,011</sup> <sub>-0,005</sub> $\mu m$		34,999					Noise level				
$\emptyset$ Q2	35 <sup>+0,011</sup> <sub>-0,005</sub> $\mu m$		35,002					Line	Stiffness	@1300 rpm input (dB(A))	70,5	
				Torsional stiffness (Nm/arcmin)		1	574,81					
				Radial stiffness (N/ $\mu m$ )		1	1331					

Date: **28/07/2022**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.