

CUSTOMER: **PREET** CUSTOMER ORDER REF: **P.0621-2022-2610 PREET**  
 DISTRIBUTOR: **REDEX ORDER REF: 216741**  
 DESIGNATION: **KRP4+R.31.4.H** SERIAL NUMBER: **906777**  
 CODE: **RX129176-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **906777**



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	
E6470				H710				-			
E1	285h7 <sup>0</sup> <sub>-0,052</sub> $\mu m$	284,99	Span dimension over 3 teeth				Ø	B	$\mu m$		
E2	285h7 <sup>0</sup> <sub>-0,052</sub> $\mu m$	284,99	G1	46,9 <sup>0</sup> <sub>-0,03</sub> <i>Cmm</i>	46,88	Ø	C	$\mu m$			
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> 0,02	Ø	D	<i>Cr</i>			
V	414,3	$\mu m$ 414,26	No-load input torque				Ø	S1	<i>Cr</i>		
L	141	$\mu m$ 141,04	Line 1				Ø	Y1	<i>Pg</i>		
Ø Q1	35 <sup>+0,011</sup> <sub>-0,005</sub> $\mu m$	35,01	Line				Stiffness		Noise level		
Ø Q2	35 <sup>+0,011</sup> <sub>-0,005</sub> $\mu m$	35,01					@1300 rpm input (dB(A))		67,5		
				Torsional stiffness (Nm/arcmin)		1	574,81				
				Radial stiffness (N/ $\mu m$ )		1	1313				

Date: **27/07/2022**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.