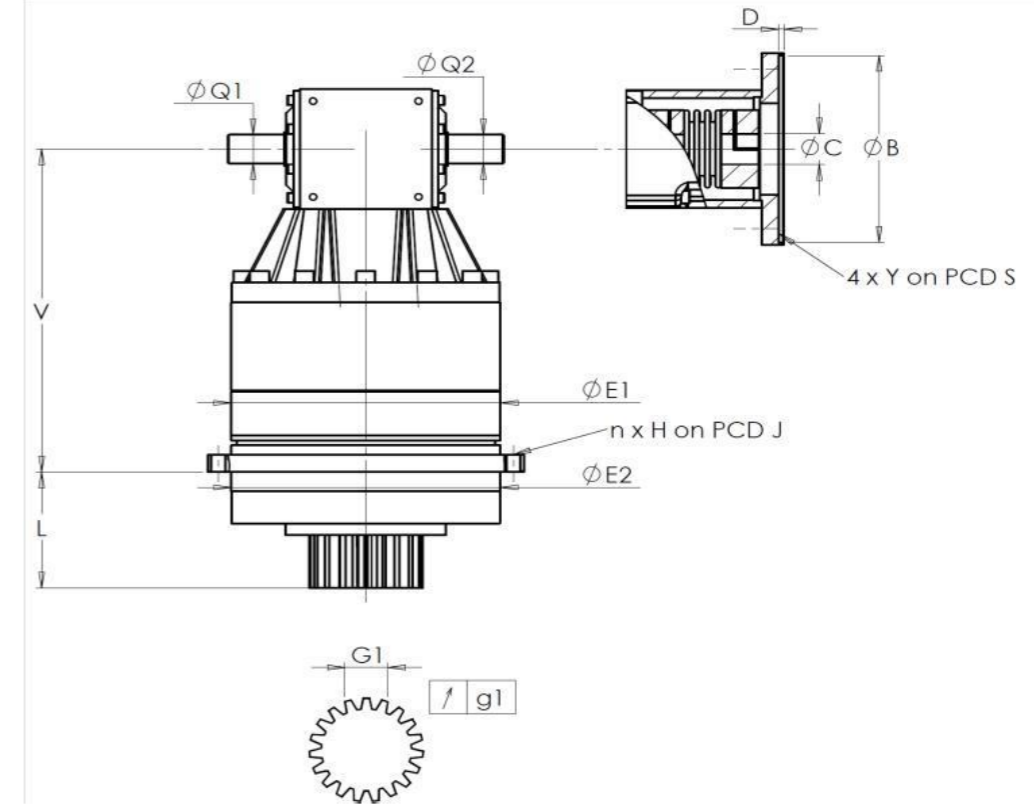


CUSTOMER: **NICOLAS CORREA** CUSTOMER ORDER REF: **\*170496 NICOLAS CORREA**  
 DISTRIBUTOR: **REDEX ORDER REF: 216764**  
 DESIGNATION: **KRP2.R1.31.4.H** SERIAL NUMBER: **906648**  
 CODE: **RX133930-12** MOTOR FLANGE CODE: **RX129627-01**

EXTERNAL DIMENSIONS & INTERFACES: SN: **906648**



General tolerance: Js13 *Cmm* Automatic / manual coordinate-measuring machine  $\mu m$  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		
	E4398				H494				E1383		
E1	212h7 <sup>0</sup> <sub>-0,046</sub> $\mu m$	211,98		Span dimension over 4 teeth				$\emptyset$ B	180 <sup>+0,054</sup> <sub>+0,014</sub> $\mu m$	180,03	
E2	200h7 <sup>0</sup> <sub>-0,046</sub> $\mu m$	199,98		G1	44,27 <sup>0</sup> <sub>-0,03</sub> <i>Cmm</i>	44,255		$\emptyset$ C	38 <sup>+0,05</sup> <sub>+0,025</sub> $\mu m$	38,045	
n x H on PCD J	12 $\emptyset$ 9 on PCD 233	<i>Cr</i> 12 $\emptyset$ 9 on PCD 233		$\nearrow$ g1	0,022	<i>Di</i> 0,005		D	8	<i>Cr</i> 8,08	
V	289	$\mu m$ 289,35		No-load input torque				$\emptyset$ S1	215	<i>Cr</i> 215	
L	94	$\mu m$ 93,93		Line 1	0,8 Nm			$\emptyset$ Y1	M12	<i>Pg</i> M12	
$\emptyset$ Q1	25 <sup>+0,009</sup> <sub>-0,004</sub> $\mu m$	25,001		Noise level				@1600 rpm input (dB(A))		66,0	
$\emptyset$ Q2	25 <sup>+0,009</sup> <sub>-0,004</sub> $\mu m$	25,005			Line	Stiffness					
				Torsional stiffness (Nm/arcmin)	1	243,75					
				Radial stiffness (N/ $\mu m$ )	1	548					

Date: **01/09/2022**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.