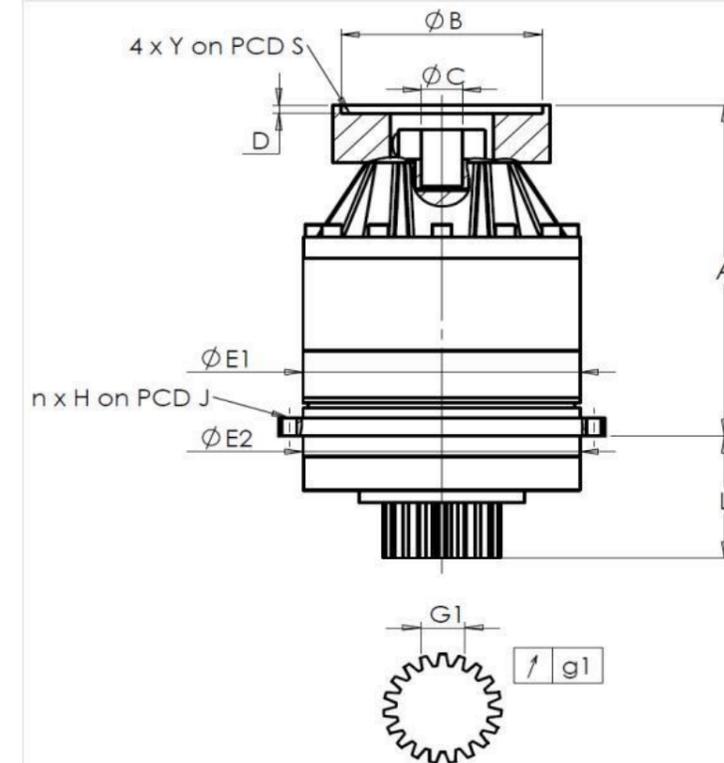


CUSTOMER: THERMWOOD CUSTOMER ORDER REF: \*34891-00 THERMWOOD  
 DISTRIBUTOR: REDEX USA REDEX ORDER REF: 220223  
 DESIGNATION: KRP4.MX1.910.3.H.28/38 SERIAL NUMBER: 910237  
 CODE: RX136411-00 MOTOR FLANGE CODE: RX129461-01

EXTERNAL DIMENSIONS & INTERFACES: SN: 910237



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	
		J2422				J2399					
E1	285h7 <sup>0</sup> <sub>-0,052</sub> µm	284.975	Span dimension over 3 teeth				Ø B	131 µm	131		
E2	285h7 <sup>0</sup> <sub>-0,052</sub> µm	284.975	G1	46,9 <sup>0</sup> <sub>-0,03</sub> Cmm	46.90	Ø C	32 <sup>+0,05</sup> <sub>+0,025</sub> µm	32.035			
n x H on PCD J	16 Ø14 on PCD 310	16 Ø14 on PCD 310	g1	0,022	0.01	Ø D	5	5.49			
A	453.4 µm	453.47	No-load input torque				Ø S1	165	165		
L	141 µm	141.02	Line 1				Ø Y1	M10	M10		

			Noise level	
			@1600 rpm input (dB(A))	58.0
Torsional stiffness (Nm/arcmin)	1	574,81		
Radial stiffness (N/µm)	1	1177		

Date: 06/03/2026 Visa: C DE MIRANDA  
 Version: A

Product images are for illustrative purposes only.