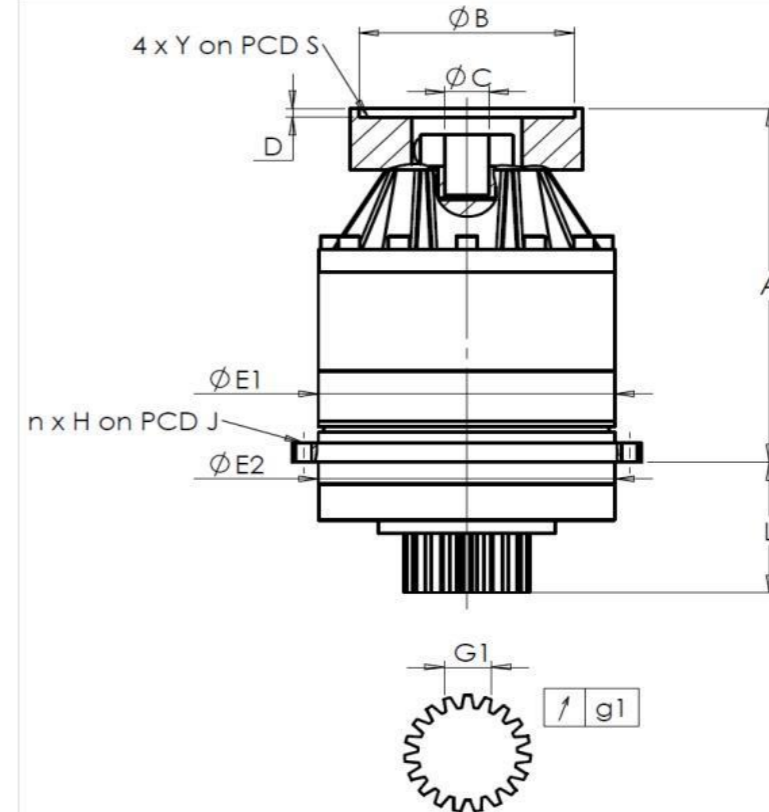


CUSTOMER: **FIVES MACHINING** CUSTOMER ORDER REF: ***F100/4500128503/00 FIVES**
 DISTRIBUTOR: **REDEX ORDER REF: 218272**
 DESIGNATION: **KRP4+M.61.3.H.35/48** SERIAL NUMBER: **908439**
 CODE: **RX128414-32** MOTOR FLANGE CODE: **RX128583-01**

EXTERNAL DIMENSIONS & INTERFACES: SN: **908439**



General tolerance: Js13 *Cmm* Automatic / manual coordinate-measuring machine μm 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	
		G2055				G3496					
E1	285h7 ⁰ _{-0,052} μm	284,96	Span dimension over 3 teeth				Ø B	181 μm	181		
E2	285h7 ⁰ _{-0,052} μm	284,96	G1	46,9 ⁰ _{-0,03} <i>Cmm</i>	46,88	Ø C	38 ^{+0,05} _{+0,025} μm	38,05			
n x H on PCD J	16 Ø14 on PCD 310 <i>Cr</i>	16 Ø14 on PCD 310 <i>Cr</i>	g1	0,022 <i>Di</i>	0,01	Ø D	8 <i>Cr</i>	8,5	Ø S1	215 <i>Cr</i>	215
A	373,5 μm	374,06	No-load input torque				Ø Y1	M12 <i>Pg</i>	M12		
L	141 μm	141,06	Line 1		0,8 Nm						

Noise level			
	Line	Stiffness	@1300 rpm input (dB(A))
Torsional stiffness (Nm/arcmin)	1	574,81	58,0
Radial stiffness (N/ μm)	1	1161	

Date: **26/01/2024**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.