

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:

ELHA

CUSTOMER ORDER REF:

7030097 ELHA

DISTRIBUTOR:

REDEX ORDER REF:

216596

DESIGNATION:

KRP2.M1.31.3.S.28/38

SERIAL NUMBER:

906593

CODE:

RX135316-12

MOTOR FLANGE CODE:

RX128581-01

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

SPECIFIC REMARKS:

KRP

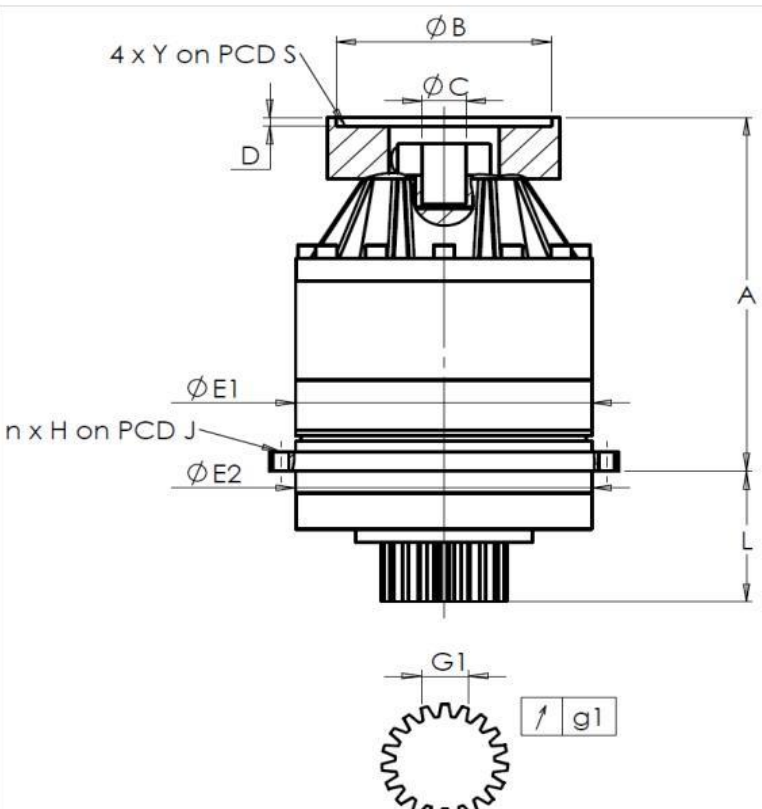
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EXTERNAL DIMENSIONS & INTERFACES:

SN: 906593



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				
			E6412				H590								
	E1	212h7 ⁰ _{-0,046}	µm	211,975	Span dimension over 4 teeth				Ø	B	181	µm	181		
	E2	200h7 ⁰ _{-0,046}	µm	199,975		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	Ø	C	38 ^{+0,05} _{+0,025}	µm	38,04	
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233		g1	0,022	Di	0,01		D	8	Cr	8,54	
		A	288	µm	288,78	No-load input torque				Ø	S1	215	Cr	215	
		L	94	µm	94,03	Line 1		0,7 Nm		Ø	Y1	M12	Pg	M12	
										Noise level					
												@1600 rpm input (dB(A))		64,0	
										Torsional stiffness (Nm/arcmin)		1		243,75	
										Radial stiffness (N/µm)		1		654	

Date: 11/07/2022

Visa: P VASLIER

Version: A

Product images are for illustrative purposes only.