

CUSTOMER:	GUDEL LINEARTEC Co. Ltd	CUSTOMER ORDER REF:	RX110315T GUDTW
DISTRIBUTOR:		REDEX ORDER REF:	216234
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER:	906030
CODE:	RX128565-12	MOTOR FLANGE CODE:	

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

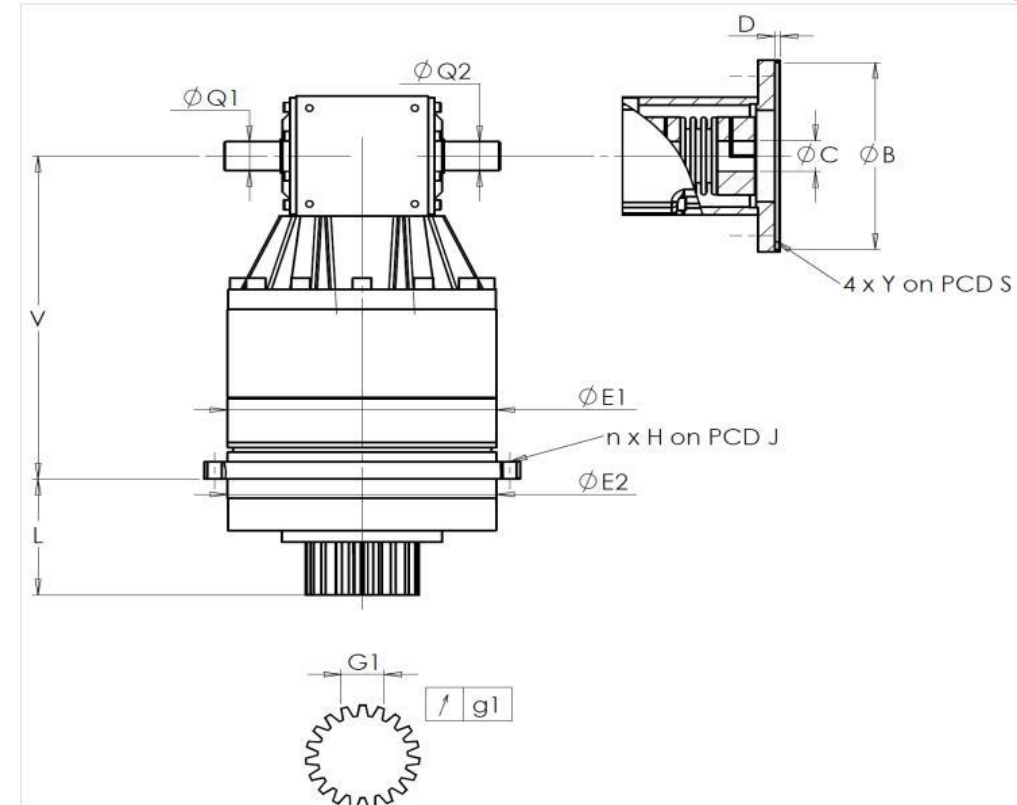
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES: SN: 906030



General tolerance: Js13	<i>Cmm</i>	Automatic / manual coordinate-measuring machine	μm	Micrometer	<i>Cr</i>	Calliper rule	<i>Di</i>	Dial indicator	<i>Pg</i>	Plug gauge
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HOUSING					OUTPUT PINION					MOTOR FLANGE									
requirement					measure					requirement					measure				
					E1988										J3463				
										Span dimension over 3 teeth					Ø B μm				
E1 255h7 ⁰ _{-0,052} μm 254,99										G1 39,25 ⁰ _{-0,03} Cmm 39,23					Ø C μm				
E2 255h7 ⁰ _{-0,052} μm 254,99										g1 0,022 Di 0,015					D Cr				
n x H 16 Ø13,5 on Cr 16 Ø13,5 on Cr PCD J PCD 280															Ø S1 Cr				
V 337 μm 337,27					No-load input torque					Ø Y1 Pg									
L 121 μm 120,96					Line 1 1,7 Nm														
Ø Q1 30 ^{+0,009} _{-0,004} μm 30,002										Noise level									
Ø Q2 30 ^{+0,009} _{-0,004} μm 30,006					Line Stiffness					@1600 rpm input (dB(A)) 65,5									
					Torsional stiffness (Nm/arcmin) 1 473,03														
					Radial stiffness (N/μm) 1 1076														

Date: 19/01/2022

Visa: NLAABID

Version: A

REDEX

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