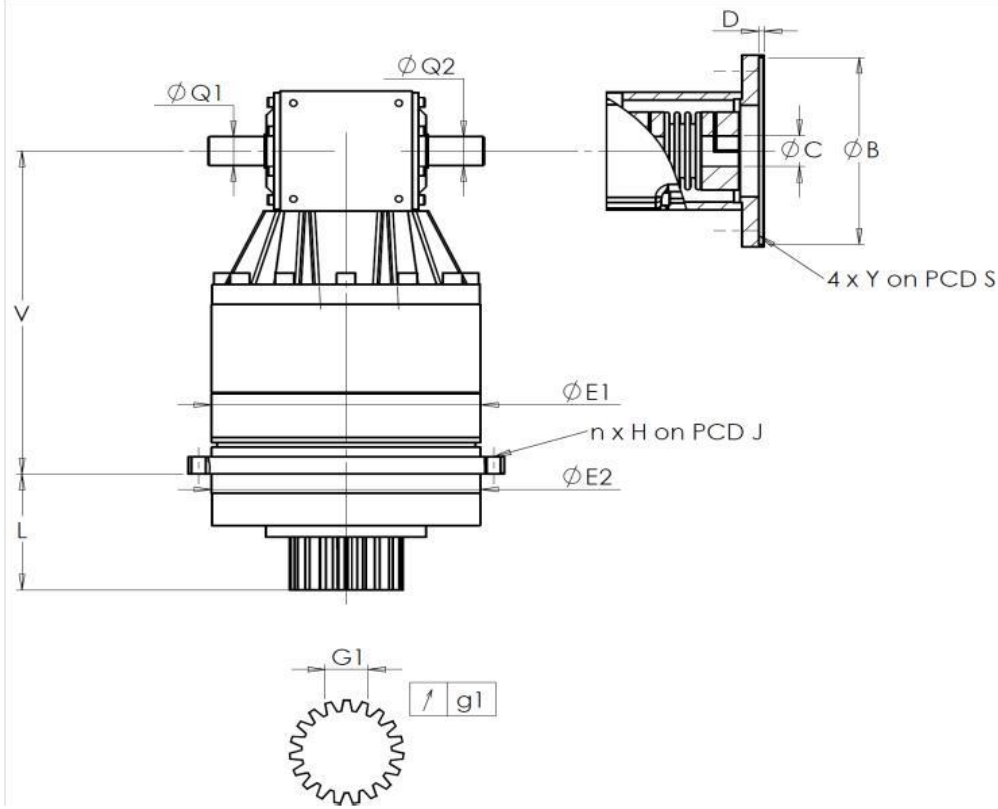


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	GUDEL LINEARTEC Co. Ltd	CUSTOMER ORDER REF: RX110315T GUDTW
DISTRIBUTOR:		REDEX ORDER REF: 216234
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER: 906028
CODE:	RX128565-12	MOTOR FLANGE CODE:

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: 906028
		

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	
			E1953					J3481					-	
	E1	255h7 ⁰ _{-0,052}	µm	254,98	Span dimension over 3 teeth					Ø	B		µm	
	E2	255h7 ⁰ _{-0,052}	µm	254,98		G1	39,25 ⁰ _{-0,03}	Cmm	39,225	Ø	C		µm	
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on	↗	g1	0,022	Di	0,015		D		Cr	
			Cr	PCD 280					Ø	S1		Cr		
	V	337	µm	337,42	No-load input torque					Ø	Y1		Pg	
	L	121	µm	120,96	Line 1			1,9 Nm						
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	29,999						Noise level				
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	29,998				Line	Stiffness	@1600 rpm input (dB(A))			64,5	
					Torsional stiffness (Nm/arcmin)		1	473,03						
					Radial stiffness (N/µm)		1	1121						

Date: 19/01/2022

Visa: NLAABID

Version: A