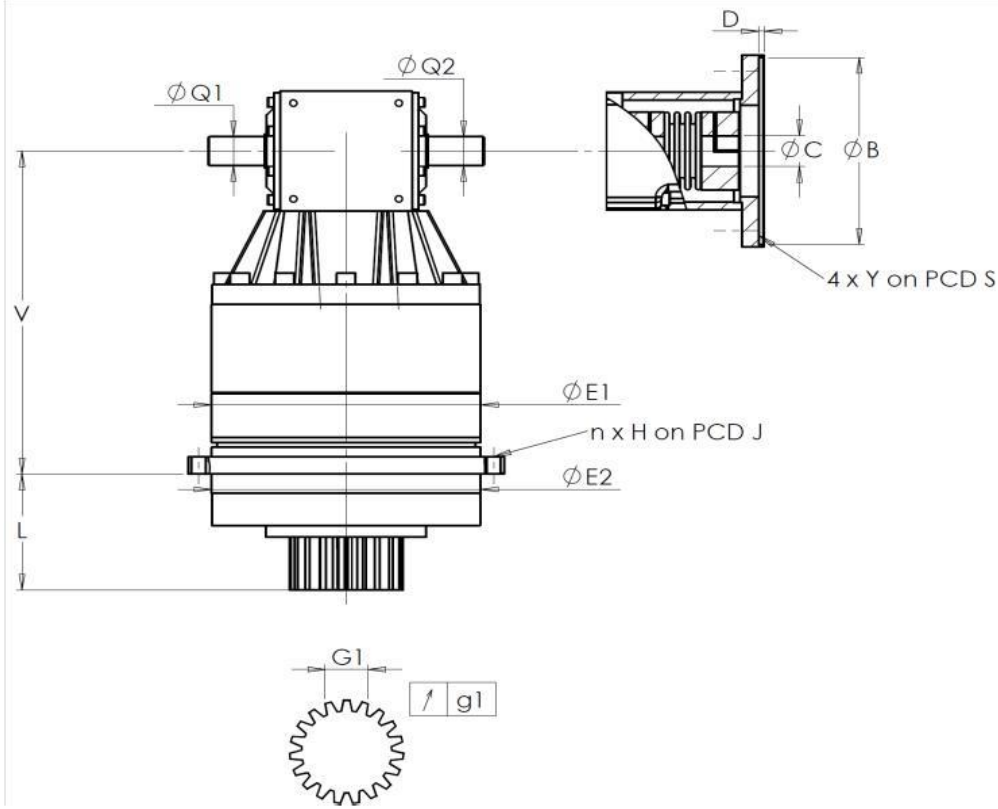


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	GUDEL LINEARTEC Co. Ltd	CUSTOMER ORDER REF: RX110315T GUDTW
DISTRIBUTOR:		REDEX ORDER REF: 216234
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER: 906029
CODE:	RX128565-12	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRP		Page
PERFORMANCE SHEET		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 906029
		

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		
				E712						J3473						-		
	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	39,23		Ø	C		µm			
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on		↗	g1	0,022	Di	0,01			D		Cr			
			Cr	PCD 280														
No-load input torque						Ø		S1				Cr						
	V	337	µm	337,27		No-load input torque						Ø		Y1		Pg		
	L	121	µm	120,94		Line 1				1,6 Nm								
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	29,999								Noise level						
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,002						Line	Stiffness		@1600 rpm input (dB(A))				63,5	
						Torsional stiffness (Nm/arcmin)		1	473,03									
						Radial stiffness (N/µm)		1	1134									

Date: 19/01/2022

Visa: NLAABID

Version: A