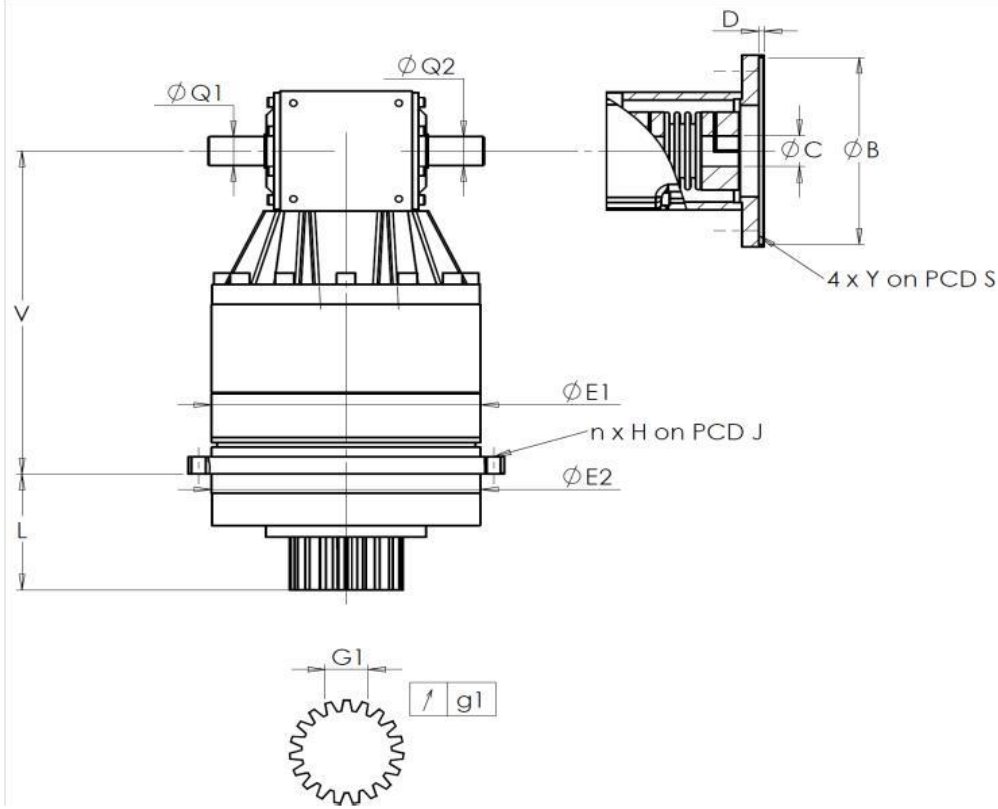


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	GUDEL LINEARTEC Co. Ltd	CUSTOMER ORDER REF: RX110315T GUDTW
DISTRIBUTOR:		REDEX ORDER REF: 216234
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER: 906026
CODE:	RX128565-12	MOTOR FLANGE CODE:

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: 906026
		

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			
			E1986						J3487						-			
	E1	255h7 ⁰ _{-0,052}	µm	254,99		Span dimension over 3 teeth						Ø	B		µm			
	E2	255h7 ⁰ _{-0,052}	µm	254,99			G1	39,25 ⁰ _{-0,03}	Cmm	39,230		Ø	C		µm			
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on		↗	g1	0,022	Di	0,02			D		Cr			
			Cr	PCD 280									S1		Cr			
	V	337	µm	337,27		No-load input torque						Ø	Y1		Pg			
	L	121	µm	121,03		Line 1			1,8 Nm									
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	29,997								Noise level						
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	29,999					Line	Stiffness		@1600 rpm input (dB(A))			65,0			
						Torsional stiffness (Nm/arcmin)		1	473,03									
						Radial stiffness (N/µm)		1	1156									

Date: 19/01/2022 Visa: NLAABID

Version: A