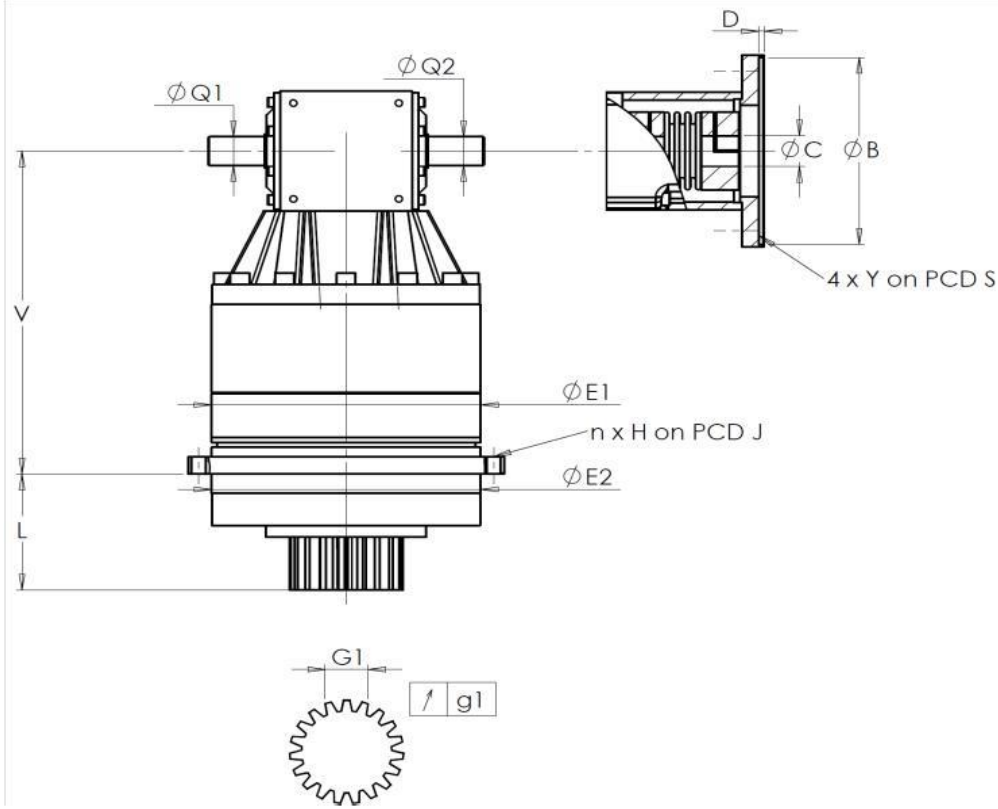


KRP		Page	
PERFORMANCE SHEET		1/2	
CUSTOMER:	GUDEL LINEARTEC	CUSTOMER ORDER REF:	*RX113308T GUDTW
DISTRIBUTOR:	GUEDEL LINEARTEC	REDEX ORDER REF:	219330
DESIGNATION:	KRP2.R1.31.4.H	SERIAL NUMBER:	909196
CODE:	RX133930-12	MOTOR FLANGE CODE:	

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:	909196
			

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						
				H2372								G7288								-						
		E1	212h7 ⁰ _{-0,046}		µm		211,96		Span dimension over 4 teeth								Ø		B			µm				
		E2	200h7 ⁰ _{-0,046}		µm		199,97				G1	44,27 ⁰ _{-0,03}		Cmm		44,258		Ø		C			µm			
n x H on PCD J		12 Ø9 on PCD 233		Cr		12 Ø9 on PCD 233		↗		g1		0,022		Di		0,01				D			Cr			
				Cr																						
		V	289		µm		289		No-load input torque								Ø		S1			Cr				
		L	94		µm		94		Line 1				1,6 Nm													
Ø		Q1	25 ^{+0,009} _{-0,004}		µm		25,002										Noise level									
Ø		Q2	25 ^{+0,009} _{-0,004}		µm		24,996						Line		Stiffness		@1600 rpm input (dB(A))				71,0					
								Torsional stiffness (Nm/arcmin)				1		243,75												
								Radial stiffness (N/µm)				1		561												