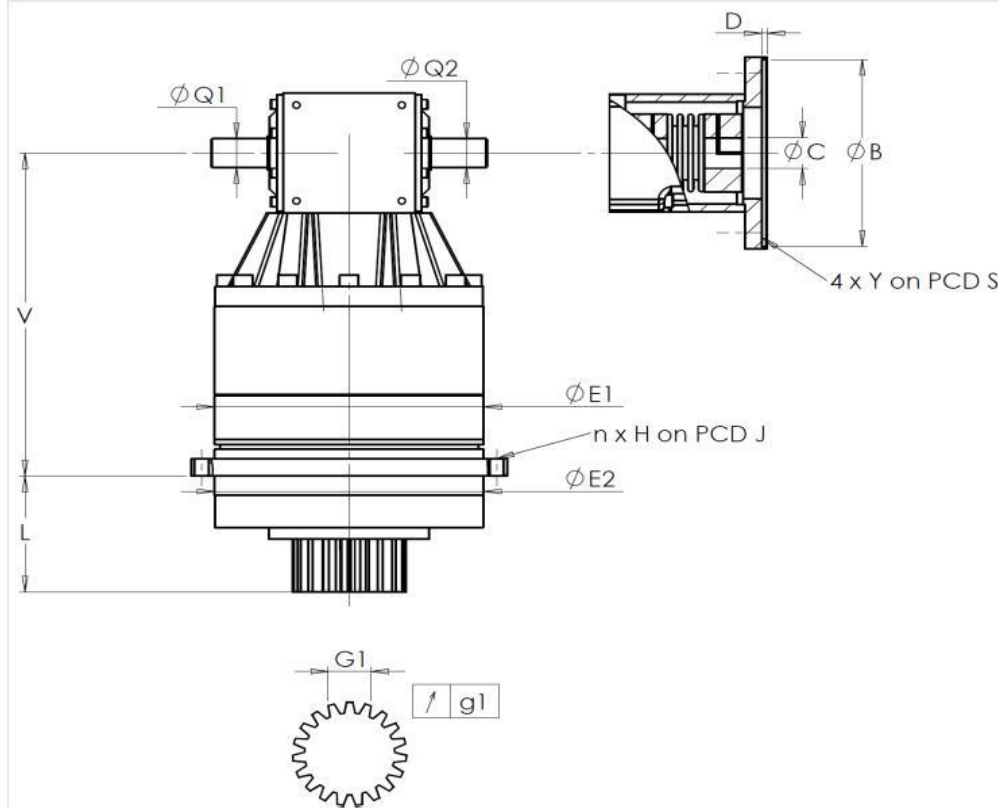


KRP				Page	KRP										Page										
PERFORMANCE SHEET				RX183-006-A	1/2	PERFORMANCE SHEET						RX183-006-A	2/2												
CUSTOMER:		WALDRICH SIENGEN		CUSTOMER ORDER REF:		38136888 WALDRICH SIEGEN				EXTERNAL DIMENSIONS & INTERFACES:				SN:		905840									
DISTRIBUTOR:		REDEX GmbH		REDEX ORDER REF:		216199																			
DESIGNATION:		KRP4+R.46.4.H		SERIAL NUMBER:		905840																			
CODE:		RX129176-13		MOTOR FLANGE CODE:		RX129551-01																			
For the installation, please refer to User Manual KRP (182/008)						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									
								E5289				J2407				E201									
						E1	285h7 ⁰ _{-0,052}	µm	284,97	Span dimension over 3 teeth				Ø	B	180 ^{+0,054} _{+0,014}	µm	180,023							
						E2	285h7 ⁰ _{-0,052}	µm	284,97	G1	46,9 ⁰ _{-0,03}	Cmm	46,88	Ø	C	38 ^{+0,05} _{+0,025}	µm	38,05							
						n x H on PCD J		16 Ø14 on PCD 310	Cr	16 Ø14 on PCD 310	g1	0,022	Di	0,02	D	8	Cr	8							
						V	414,3	µm	414,26	No-load input torque				Ø	S1	215	Cr	215							
						L	141	µm	141,19	Line 1		2,6 Nm		Ø	Y1	M12	Pg	M12							
						Ø Q1	35 ^{+0,011} _{-0,005}	µm	35					Noise level											
						Ø Q2	35 ^{+0,011} _{-0,005}	µm	35					Line		Stiffness		@1300 rpm input (dB(A))		66,5					
						Torsional stiffness (Nm/arcmin)		1	574,81																
						Radial stiffness (N/µm)		1	1326																
SPECIFIC REMARKS:						Date:				28/12/2021				Visa:				C DE MIRANDA							
						Version:				A															
Product images are for illustrative purposes only.																									
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