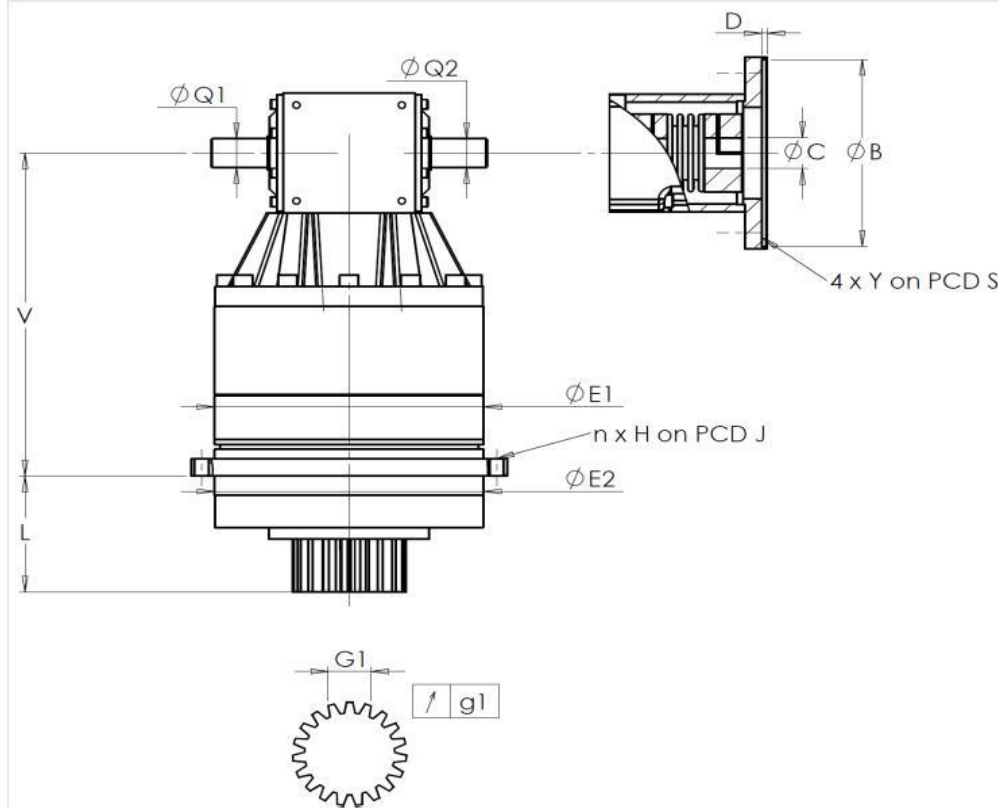
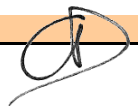


KRP				Page	KRP										Page																										
PERFORMANCE SHEET				RX183-006-A	1/2	PERFORMANCE SHEET						RX183-006-A	2/2																												
CUSTOMER:		WALDRICH SIENGEN		CUSTOMER ORDER REF:		38136888 WALDRICH SIEGEN				EXTERNAL DIMENSIONS & INTERFACES:				SN:		905841																									
DISTRIBUTOR:		REDEX GmbH		REDEX ORDER REF:		216199																																			
DESIGNATION:		KRP4+R.46.4.H		SERIAL NUMBER:		905841																																			
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															
										E5293								J2403								E186															
								E1	285h7 ⁰ _{-0,052}	μm	284,99	Span dimension over 3 teeth								Ø	B	180	^{+0,054} _{+0,014}	μm	180,038																
								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																			
									Cr		No-load input torque								Ø	S1	215		Cr	215																	
								V	414,3	μm	414,18	Line 1				2,7 Nm		Ø	Y1	M12		Pg	M12																		
								L	141	μm	141,12									Noise level																					
								Ø Q1	35	^{+0,011} _{-0,005}	μm	35					Line		Stiffness		@1300 rpm input (dB(A))																				
								Ø Q2	35	^{+0,011} _{-0,005}	μm	35									69,5																				
SPECIFIC REMARKS:								Torsional stiffness (Nm/arcmin)		1	574,81																														
								Radial stiffness (N/μm)		1	1316																														
						Date: 28/12/2021				Visa: C DE MIRANDA																															
						Version: A																																			
Product images are for illustrative purposes only.																																									
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