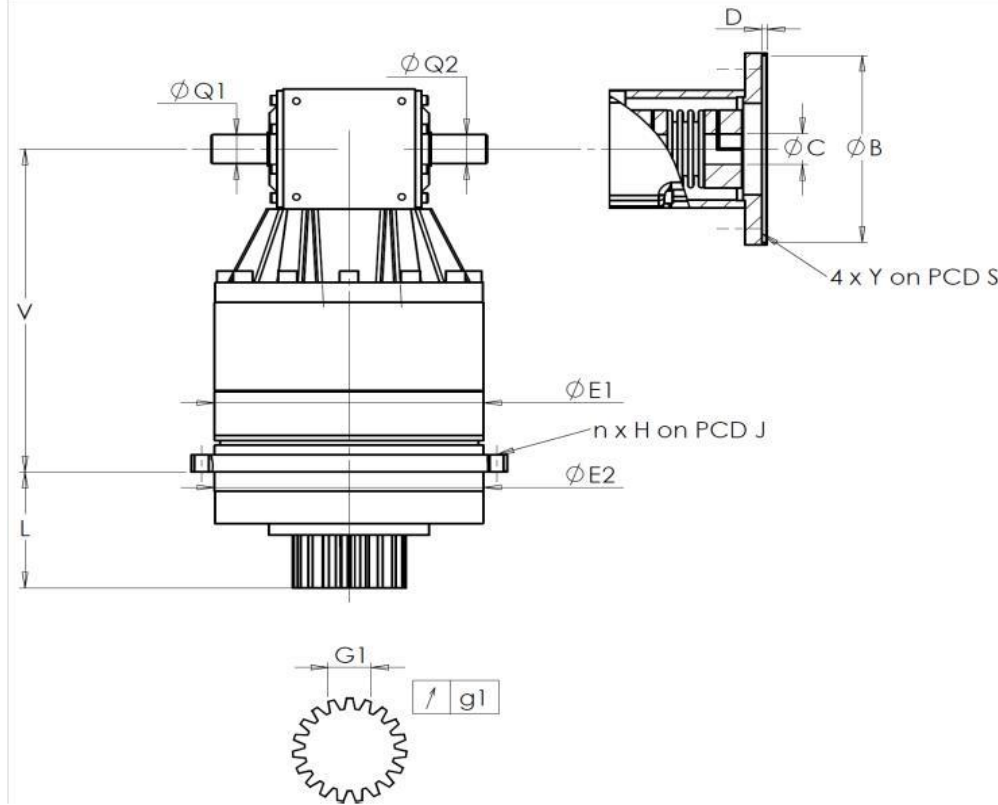
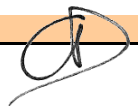


KRP				Page	KRP										Page																		
PERFORMANCE SHEET				RX183-006-A	1/2	PERFORMANCE SHEET				RX183-006-A	2/2																						
CUSTOMER:		WALDRICH SIENGEN		CUSTOMER ORDER REF:		38136888 WALDRICH SIEGEN		EXTERNAL DIMENSIONS & INTERFACES:								SN:		905838															
DISTRIBUTOR:		REDEX GmbH		REDEX ORDER REF:		216199																											
DESIGNATION:		KRP4+R.46.4.H		SERIAL NUMBER:		905838																											
CODE:		RX129176-13		MOTOR FLANGE CODE:		RX129551-01																											
For the installation, please refer to User Manual KRP (182/008) SPECIFIC REMARKS:														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									
																E5287				J2408				E191									
														E1		285h7 ⁰ _{-0,052} μm		284,98		Span dimension over 3 teeth				Ø		B		180 ^{+0,054} _{+0,014} μm		180,034			
														E2		285h7 ⁰ _{-0,052} μm		284,98		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		414,2		No-load input torque				Ø		S1		215		Cr 215			
														L		141 μm		141,2		Line 1				2,8 Nm		Ø		Y1		M12		Pg M12	
														Ø Q1		35 ^{+0,011} _{-0,005} μm		35,01										Noise level					
Ø Q2		35 ^{+0,011} _{-0,005} μm		35						Line				Stiffness		@1300 rpm input (dB(A))				69,0													
						Torsional stiffness (Nm/arcmin)				1		574,81																					
						Radial stiffness (N/μm)				1		1318																					
														Date:		28/12/2021		Visa:		C DE MIRANDA													
														Version:		A																	
Product images are for illustrative purposes only.																																	
				1, Rue Paul De Fontenay F- 45210 FERRIERES www.redex-group.com				Tel: +33 2 38 94 42 00 Fax: +33 2 38 94 42 99 Email: info@redex-group.com								1, Rue Paul De Fontenay F- 45210 FERRIERES www.redex-group.com				Tel: +33 2 38 94 42 00 Fax: +33 2 38 94 42 99 Email: info@redex-group.com													