

CUSTOMER:	ARCO CHEER	CUSTOMER ORDER REF:	*RX112326 T ARCO CHEER
DISTRIBUTOR:		REDEX ORDER REF:	218318
DESIGNATION:	KRP2.R1.21.4.H	SERIAL NUMBER:	908803
CODE:	RX133930-11	MOTOR FLANGE CODE:	

For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

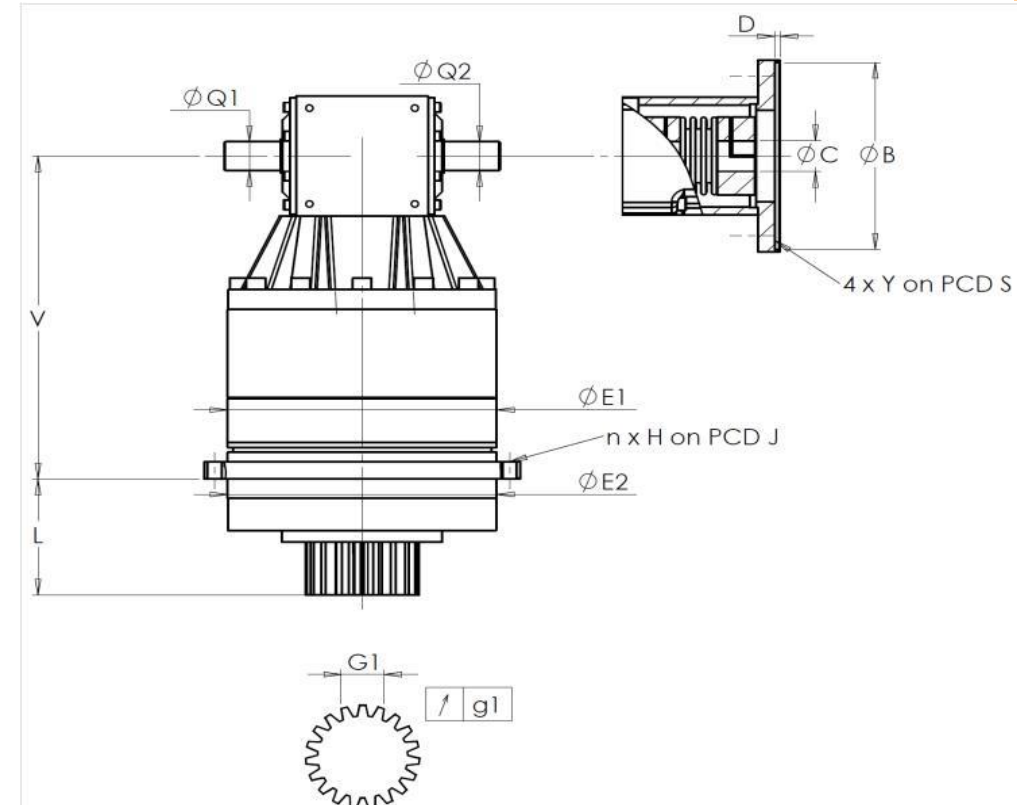
Product images are for illustrative purposes only.

REDEX

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

EXTERNAL DIMENSIONS & INTERFACES: SN: 908803



General tolerance: Js13	<i>Cmm</i>	Automatic / manual coordinate-measuring machine	μm	Micrometer	<i>Cr</i>	Calliper rule	<i>Di</i>	Dial indicator	<i>Pg</i>	Plug gauge
-------------------------	------------	--	---------------	------------	-----------	---------------	-----------	----------------	-----------	------------

HOUSING					OUTPUT PINION					MOTOR FLANGE							
requirement					measure		requirement				measure		requirement			measure	
					G4685						F4857					-	
	E1	212h7 ⁰ _{-0,046}	µm	211,985	Span dimension over 4 teeth					Ø	B		µm				
	E2	200h7 ⁰ _{-0,046}	µm	199,985		G1	44,27 ⁰ _{-0,03}	Cmm	44,245	Ø	C		µm				
n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on	↗	g1	0,022	Di	0,013		D		Cr					
		Cr	PCD 233							Ø	S1		Cr				
	V	289	µm	289,41	No-load input torque					Ø	Y1		Pg				
	L	94	µm	93,84	Line 1				0,7 Nm		Noise level						
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,003													
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,005				Line	Stiffness		@1600 rpm input (dB(A))	69,0					
					Torsional stiffness (Nm/arcmin)		1	243,75									
					Radial stiffness (N/µm)		1	547									

Date: 26/06/2024

Visa: C DE MIRANDA

Version: A

REDEX

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