

CUSTOMER:	GERDAU SUMMIT ACOS FUNDIC	CUSTOMER ORDER REF:	3006740625 GERDAU
DISTRIBUTOR:		REDEX ORDER REF:	215704
DESIGNATION:	KRP6+RX.147.3.XH	SERIAL NUMBER:	905400
CODE:	RX134776-00	MOTOR FLANGE CODE:	RX129481-01

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

SPECIFIC REMARKS:

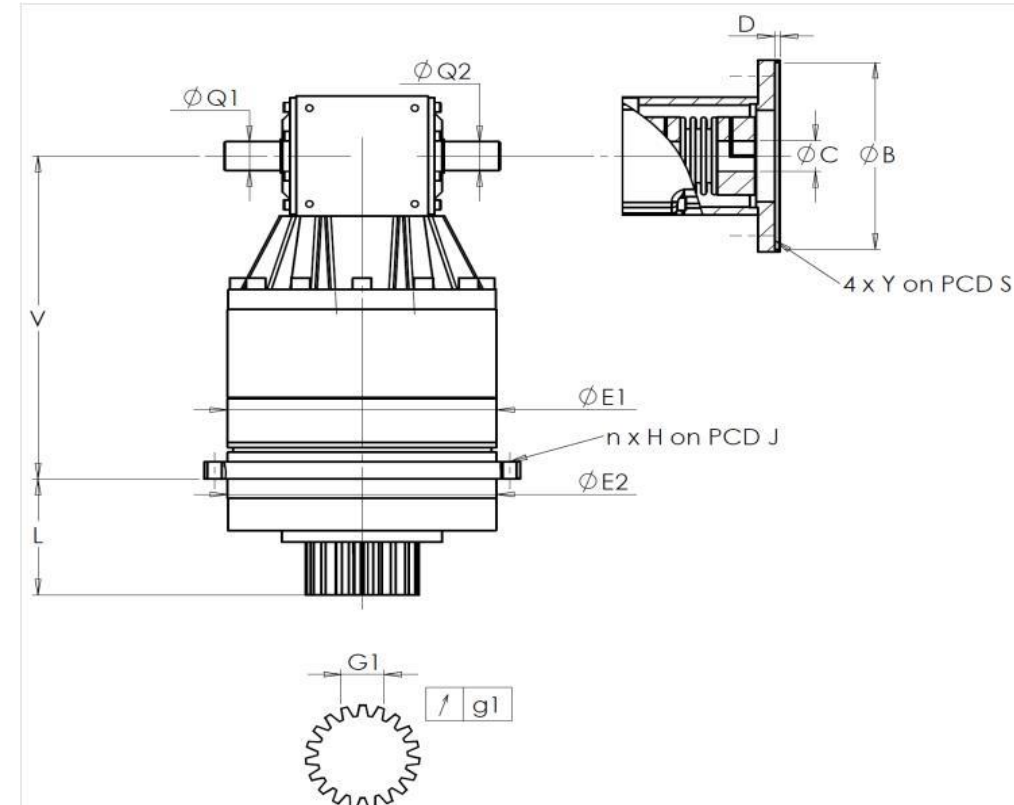
Product images are for illustrative purposes only.

REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 905400



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
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HOUSING					OUTPUT PINION					MOTOR FLANGE							
requirement					measure		requirement				measure		requirement			measure	
					E0297						J1694					E221	
	E1	420 j6 ^{+0,02} _{-0,02}	μm	420	Span dimension over 3 teeth					Ø	B	250 ^{+0,061} _{+0,015}	μm	250,03			
	E2	418 j6 ^{+0,02} _{-0,02}	μm	418,02		G1	79,495 ⁰ _{-0,05}	Cmm	79,46	Ø	C	48 ^{+0,05} _{+0,025}	μm	48,05			
	n x H on PCD J	2x 5Ø22 on PCD 490	Cr	2x 5Ø22 on	↗	g1	0,03	Di	0,01		D	8	Cr	8,08			
			Cr	PCD 490					Ø	S1	300	Cr	300				
	V	556,5	μm	557,05	No-load input torque					Ø	Y1	M16	Pg	M16			
	L	357	μm	357,14	Line 1				2 Nm		Noise level						
Ø	Q1	35j6 ^{+0,01} _{-0,006}	μm	35,005													
Ø	Q2	35j6 ^{+0,01} _{-0,006}	μm	35,01				Line	Stiffness		@1100 rpm input (dB(A))			66,0			
					Torsional stiffness (Nm/arcmin)		1										
					Radial stiffness (N/μm)		1		1529								

Date: 02/12/2021

Visa: C DE MIRANDA

Version: A

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