

CUSTOMER:	IMPEKS	CUSTOMER ORDER REF:	20190502 IMPEKS
DISTRIBUTOR:		REDEX ORDER REF:	214277
DESIGNATION:	KRP3+R.91.4.H	SERIAL NUMBER:	903625
CODE:	RX128565-33	MOTOR FLANGE CODE:	RX129474-04

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

SPECIFIC REMARKS:

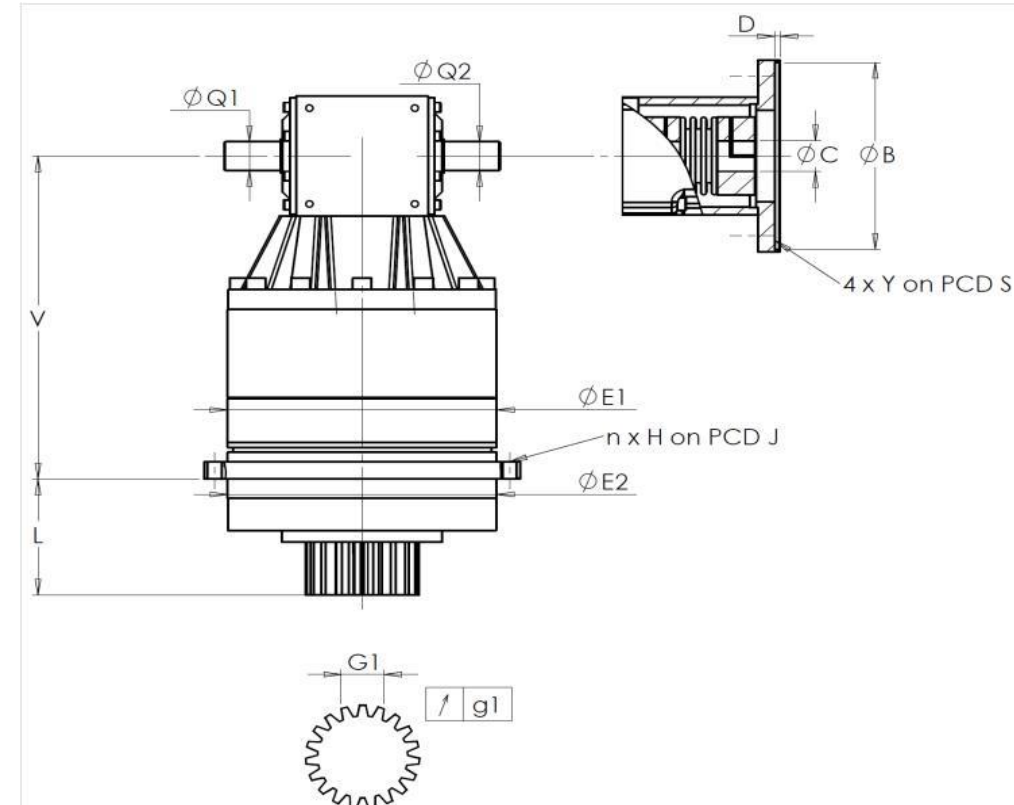
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 903625



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	
					B7447						L362						B6539	
	E1	255h7 ⁰ _{-0,052}	μm	254,98	Span dimension over 3 teeth					Ø	B	114,3 ^{+0,047} _{+0,012}	μm	114,33				
	E2	255h7 ⁰ _{-0,052}	μm	254,98		G1	39,25 ⁰ _{-0,03}	Cmm	39,235	Ø	C	35 ^{+0,05} _{+0,025}	μm	35,05				
	n x H on PCD J	16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on	↗	g1	0,022	Di	0,01		D	8	Cr	8				
			Cr	PCD 280						Ø	S1	200	Cr	200				
	V	337	μm	337,3	No-load input torque					Ø	Y1	M12	Pg	M12				
	L	121	μm	121,05	Line 1				0,3 Nm									
	Ø	Q1	30 ^{+0,009} _{-0,004}	μm	30,005						Noise level							
	Ø	Q2	30 ^{+0,009} _{-0,004}	μm	30,005				Line	Stiffness	@1600 rpm input (dB(A))			66,5				
					Torsional stiffness (Nm/arcmin)		1	473,03										
					Radial stiffness (N/μm)		1	939										

Date: 16/07/2019

Visa: C DE MIRANDA

Version: A

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