

CUSTOMER:	HWACHEON MACHINERY WORK	CUSTOMER ORDER REF:	HMT-180727-01 HWACHEON
DISTRIBUTOR:		REDEX ORDER REF:	213355
DESIGNATION:	KRP3+R.46.4.H	SERIAL NUMBER:	902528
CODE:	RX128565-13	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

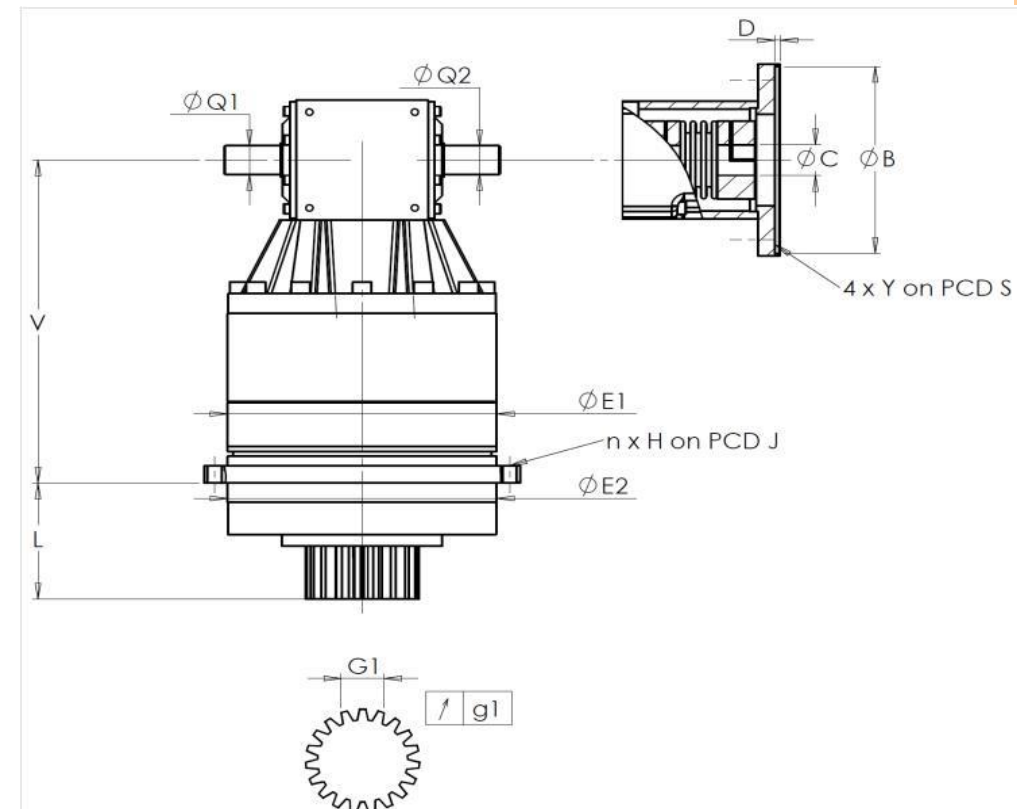
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 902528



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	
			B4983					M241					-	
	E1	255h7 ⁰ _{-0,052}	μm	254,98	Span dimension over 3 teeth					∅	B		μm	
	E2	255h7 ⁰ _{-0,052}	μm	254,99		G1	39,25 ⁰ _{-0,03}	Cmm	39,23	∅	C		μm	
	n x H on PCD J	16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on	↗	g1	0,022	Di	0,02		D	Cr		
			Cr	PCD 280										
	V	337	μm	337,14	No-load input torque					∅	Y1		Pg	
	L	121	μm	121,13	Line 1			0,7 Nm						
∅	Q1	30 ^{+0,009} _{-0,004}	μm	30						Noise level				
∅	Q2	30 ^{+0,009} _{-0,004}	μm	30,005				Line	Stiffness	@1600 rpm input (dB(A))			65,5	
					Torsional stiffness (Nm/arcmin)		1	473,03						
					Radial stiffness (N/μm)		1	1023						

Date: 30/11/2018

Visa: C DE MIRANDA

Version: A

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