

CUSTOMER:	FOWEI	CUSTOMER ORDER REF:	RXCN2020101002 FOWEI
DISTRIBUTOR:	REDEX SHANGHAI REPAIRING	REDEX ORDER REF:	215666
DESIGNATION:	KRP1+R.31.4.H	SERIAL NUMBER:	904998
CODE:	RX129591-12	MOTOR FLANGE CODE:	RX129592-06

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

SPECIFIC REMARKS:

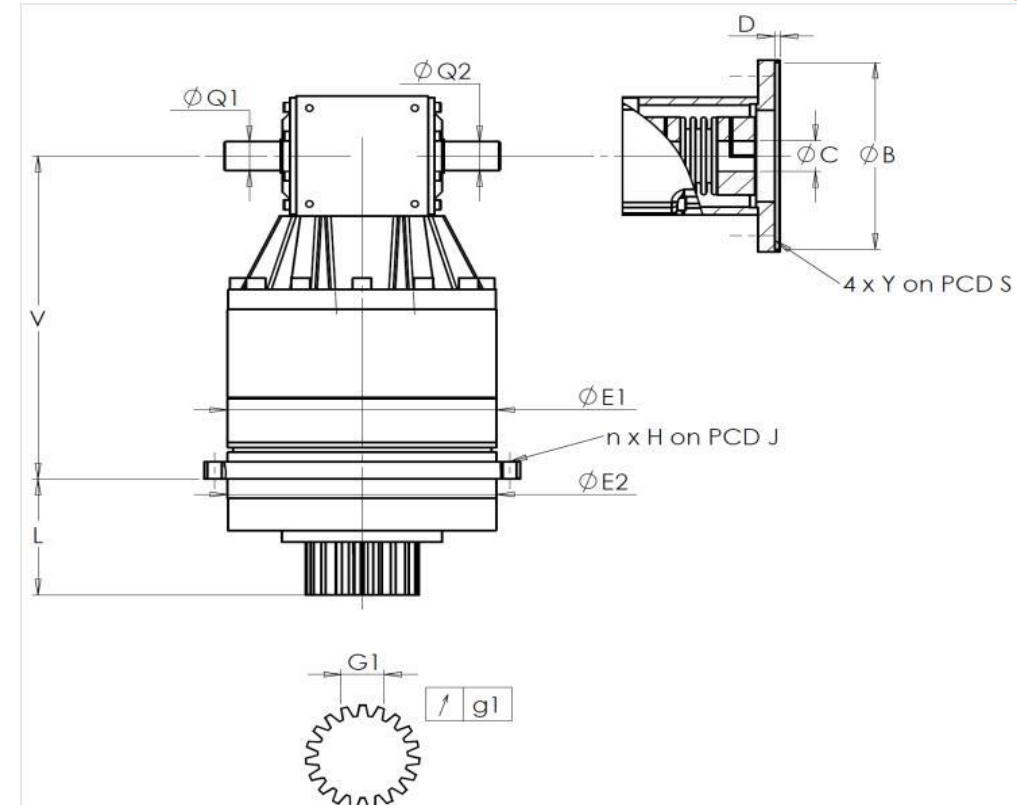
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REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr

EXTERNAL DIMENSIONS & INTERFACES: SN: 904998



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	
					D1715					K57					B4866	
	E1	152h7 ⁰ _{-0,04}	μm	151,995	Span dimension over 3 teeth					Ø	B	110G7 ^{+0,047} _{+0,012}	μm	110,035		
	E2	140h7 ⁰ _{-0,04}	μm	139,98		G1	23,28 ⁰ _{-0,03}	Cmm	23,265	Ø	C	24F7 ^{+0,041} _{+0,020}	μm	24,035		
	n x H on PCD J		12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168	↗	g1	0,021	Di	0,02		D	5	Cr	5,1	
			Cr					Ø	S1	145	Cr	145				
	V	228,5	μm	228,378	No-load input torque					Ø	Y1	M8	Pg	M8		
	L	71	μm	70,76	Line 1			0,5 Nm		Noise level						
Ø	Q1	20 ^{+0,009} _{-0,004}	μm	20												
Ø	Q2	20 ^{+0,009} _{-0,004}	μm	20				Line	Stiffness	@1600 rpm input (dB(A))			63,5			
					Torsional stiffness (Nm/arcmin)		1	81,39								
					Radial stiffness (N/μm)		1	323								

Date: 30/03/2021

Visa: P VASLIER

Version: A

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