

CUSTOMER:	REIFENHAUSER	CUSTOMER ORDER REF:	CS450327541-007 REIFENHAUS
DISTRIBUTOR:	REDEX GmbH	REDEX ORDER REF:	216671
DESIGNATION:	KRP2.M1.91.3.H.28/38	SERIAL NUMBER:	906638
CODE:	RX133901-33	MOTOR FLANGE CODE:	RX129461-01

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

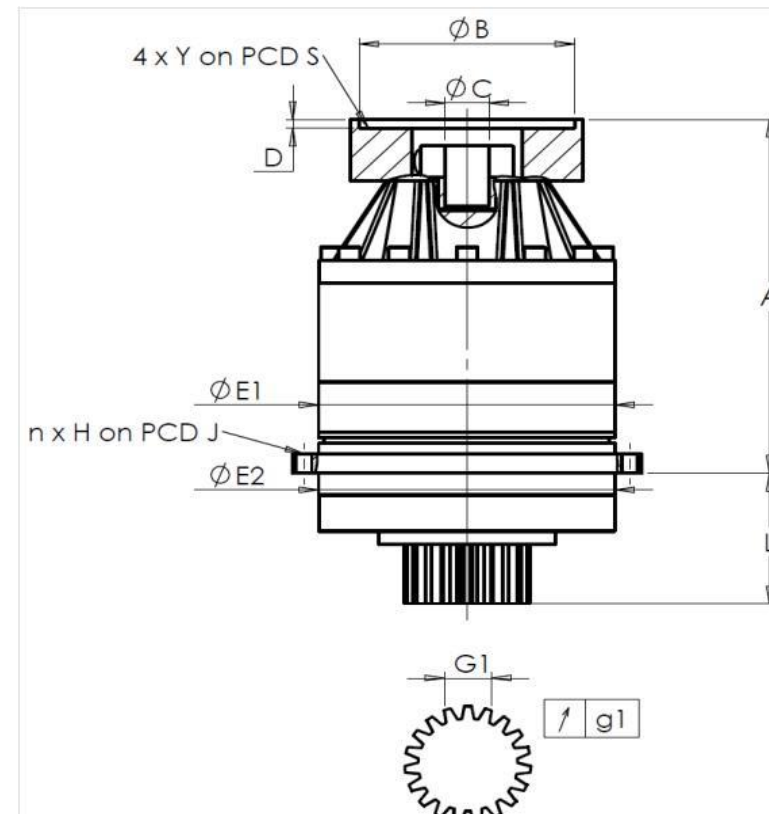
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES:		SN:	906638
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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	
			E6418					H502						
	E1	212h7 ⁰ _{-0,046}	μm	211,98	Span dimension over 4 teeth					Ø	B	131	μm	131
	E2	200h7 ⁰ _{-0,046}	μm	199,98		G1	44,27 ⁰ _{-0,03}	Cmm	44,255	Ø	C	32 ^{+0,05} _{+0,025}	μm	32,04
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on	↗	g1	0,022	Di	0,01		D	5	Cr	5,54
			Cr	PCD 233						Ø	S1	165	Cr	165
	A	273	μm	273,89	No-load input torque					Ø	Y1	M10	Pg	M10
	L	94	μm	93,95	Line 1			0.3 Nm						

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	63,5
	Torsional stiffness (Nm/arcmin)	1	243,75		
	Radial stiffness (N/μm)	1	561		

Date: 19/07/2022

Visa: P VASLIER

Version: A

REDEX

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