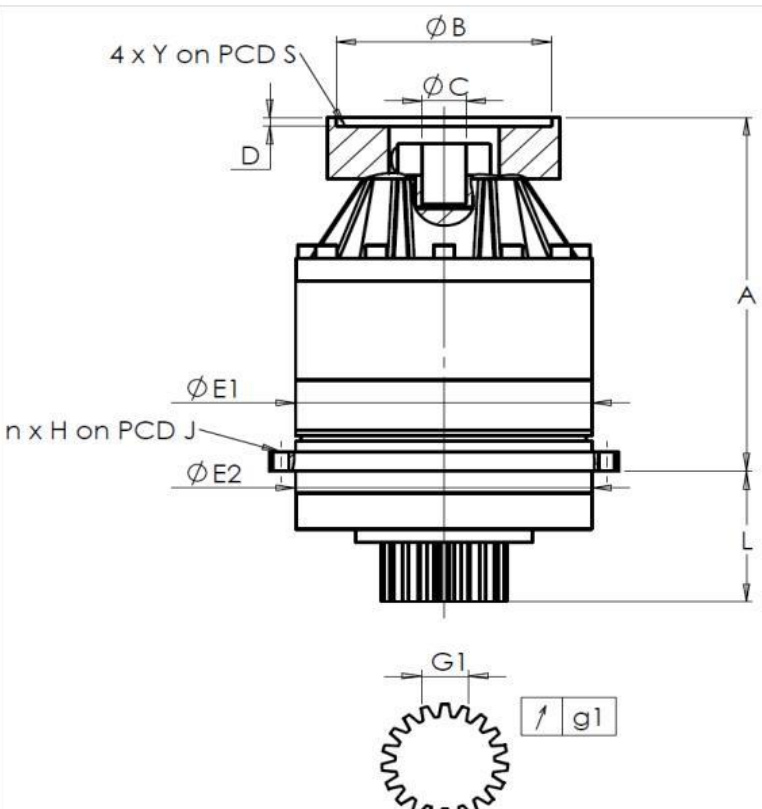


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	REIFENHAUSER	CUSTOMER ORDER REF:
DISTRIBUTOR:	REDEX GmbH	REDEX ORDER REF:
DESIGNATION:	KRP2.M1.91.3.H.28/38	SERIAL NUMBER:
CODE:	RX133901-33	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRP		Page
PERFORMANCE SHEET		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 906494
		

General tolerance: Js13			Cmm		Automatic / manual coordinate-measuring machine			µm		Micrometer		Cr		Calliper rule		Di		Dial indicator		Pg		Plug gauge	
HOUSING					OUTPUT PINION							MOTOR FLANGE											
requirement					measure		requirement					measure		requirement					measure				
					E3671							H552											
			E1	212h7 ⁰ _{-0,046}	µm	211,99	Span dimension over 4 teeth							Ø	B	131	µm	131					
			E2	200h7 ⁰ _{-0,046}	µm	200		G1	44,27 ⁰ _{-0,03}	Cmm	44,255	Ø	C	32 ^{+0,05} _{+0,025}	µm	32,05							
n x H on PCD J			12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233	↗	g1	0,022	Di	0,01	Ø	D	5	Cr	5								
				Cr							Ø	S1	165	Cr	165								
			A	273	µm	273,92	No-load input torque					Ø	Y1	M10	Pg	M10							
			L	94	µm	93,96	Line 1					0,5 Nm											
												Noise level											
										Line	Stiffness	@1600 rpm input (dB(A))					65,0						
							Torsional stiffness (Nm/arcmin)	1	243,75														
							Radial stiffness (N/µm)	1	640														