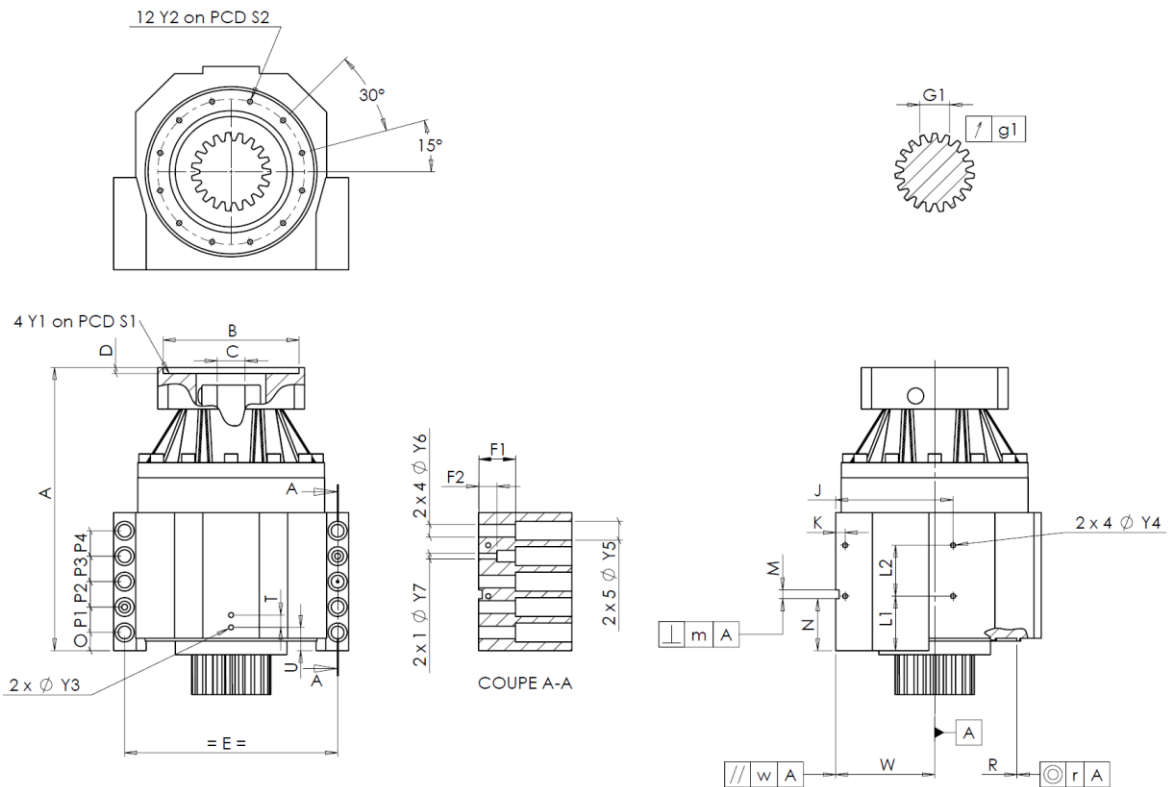


KRPX			Page
Performance sheet		RX183-007-D	1/2
CUSTOMER:	DMG	CUSTOMER ORDER REF:	151440
DISTRIBUTOR:		REDEX ORDER REF:	218398
DESIGNATION:	KRPX2.M1.10D.3.H.35/48	SERIAL NUMBER:	908969
CODE:	RX135375-03	MOTOR FLANGE CODE:	RX128583-01

For the installation, please refer to User Manual KRPX (182/010)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRPX			Page
Performance sheet		RX183-007-D	2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN:	908969
			

General tolerance: Js13	Cmm	Automatic / manual coordinate-measuring machine	µm	Micrometer	Cr	Calliper rule	Di	Dial indicator	Pg	Plug gauge
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HOUSING						HOUSING						MOTOR FLANGE					
requirement			measure			requirement			measure			requirement			measure		
			G4199			L1			60								
	Y2	M6x12	Pg	M6x12			L2	60	Cr	60		Ø	B	181	µm	180,80	
Ø	S2	165 ^{+0,1} _{-0,1}	Cr	165			J	130	Cr	130		Ø	C	38 ^{+0,05} _{+0,025}	µm	38,04	
	A	295	µm	295,58			K	11	Cr	11			D	8	Cr	8,53	
	E	240	Cr	240	2 x 4Ø	Y4	M6x12	Pg	M6x12			Ø	S1	215	Cr	215	
	O	15	Cr	15		F1	40	Cr	40			Ø	Y1	M12	Pg	M12	
	P1	30	Cr	30		F2	24	Cr	24								
	P2	30	Cr	30	2 x 1Ø	Y7	10	µm	10								
	P3	30	Cr	30	2 x 4Ø	Y6	15,5	µm	15,5								
	P4	30	Cr	30	2 x 5Ø	Y5	24	µm	24								
	T	14	Cr	14		M H6	10 ^{+0,009} ₀	Cmm	10								
	U	26	Cr	26	⊥	m	0,05	Cmm	0,01								
2 x 1Ø	Y3	M6x12	Pg	M6x12		N	55 ^{+0,1} _{-0,1}	Cmm	55,001								
	R	186 ^{+0,2} _{+0,1}	Cmm	186,141	A	W	110 ^{+0,02} _{-0,02}	Cmm	109,998								
⊙	r	0,1	Cmm	0,022	//	w	0,03	/A	Cmm	0,003							

OUTPUT PINION				Noise level			
F4956				@1100 rpm input (dB(A))			
Span dimension over 4 teeth							
	G1	44,27 ⁰ _{-0,03}	Cmm	44,245			
↗	g1	0,022	Di	0,01			

Date: 11/09/2024

Visa: C DE MIRANDA

Version: A