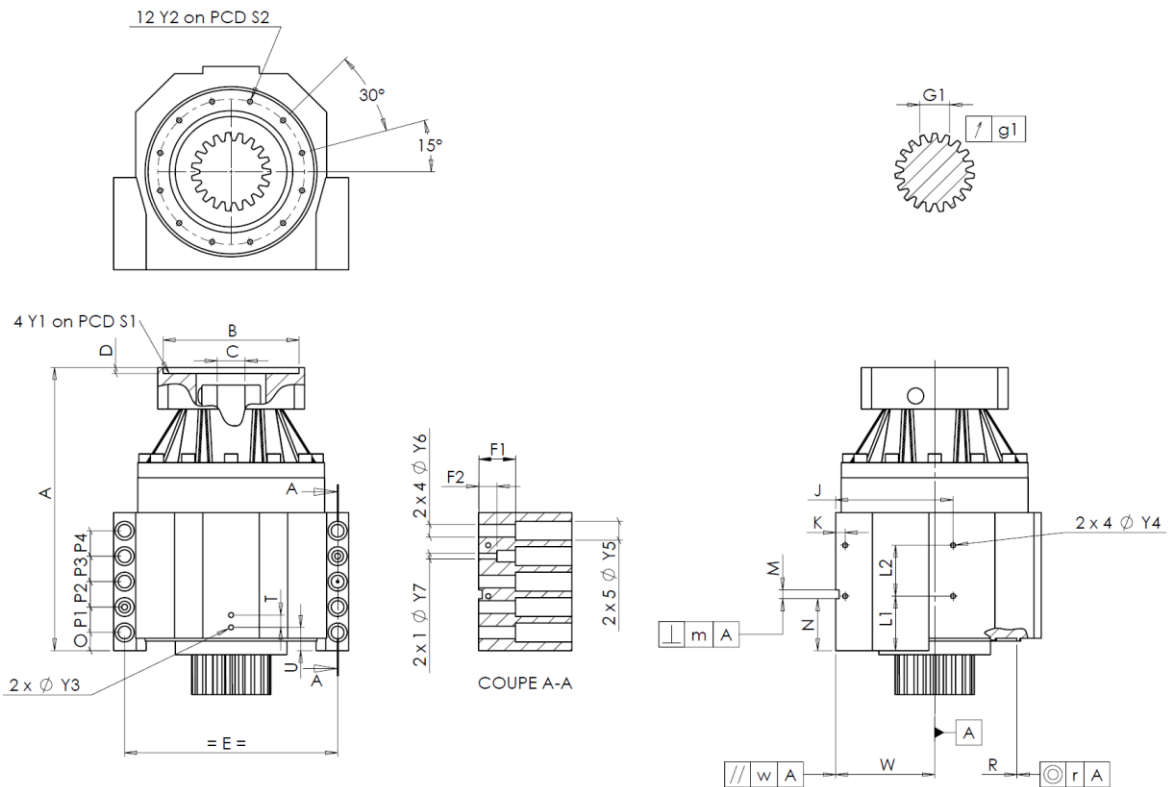


KRPX			Page
Performance sheet		RX183-007-D	1/2
CUSTOMER:	PREET EPC PRIVATE	CUSTOMER ORDER REF:	*2424/24100 PREET
DISTRIBUTOR:		REDEX ORDER REF:	219921
DESIGNATION:	KRPX4+MX.155.3.H.28/38	SERIAL NUMBER:	909716
CODE:	RX136271-00	MOTOR FLANGE CODE:	RX128581-01

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:	909716
			

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		
			G4919					L1	81	Cr	81				
	Y2	M8x16	Pg	M8x16		L2	79	Cr	79		Ø	B	181	µm	181
Ø	S2	234 ^{+0,1 -0,1}	Cr	234		J	185	Cr	185		Ø	C	38 ^{+0,05 +0,025}	µm	38.025
	A	530.5	µm	531.37		K	15	Cr	15			D	8	Cr	8.49
	E	320	Cr	320	2 x 4Ø	Y4	M10x13	Pg	M10x13		Ø	S1	215	Cr	215
	O	20	Cr	20		F1	60	Cr	60		Ø	Y1	M12	Pg	M12
	P1	40	Cr	40		F2	30	Cr	30						
	P2	40	Cr	40	2 x 1Ø	Y7	14	µm	14	No-load input torque					
	P3	40	Cr	40	2 x 4Ø	Y6	22	µm	22	Line 1			0,9 Nm		
	P4	40	Cr	40	2 x 5Ø	Y5	33	µm	33						
	T	20	Cr	20		M H6	15 ^{+0,011 0}	Cmm	15.01			Line	Stiffness		
	U	37	Cr	37	⊥	m	0,05	Cmm	0.017	Torsional stiffness (Nm/arcmin)		1	574,81		
2 x 1Ø	Y3	M10x13	Pg	M10x13		N	72,5 ^{+0,1 -0,1}	Cmm	72.502						
	R	255 ^{+0,2 +0,1}	Cmm	255.15	A		W	158 ^{+0,035 -0,035}	Cmm	157.994	Radial stiffness (N/µm)		1	1037	
⊙	r	0,1	Cmm	0.042		//	w	0,03	/A	Cmm					

OUTPUT PINION						Noise level		
					H3060		1600 tr/min	59.5
Span dimension over 3 teeth								
		G1	46,9 ⁰ _{-0,03}	Cmm	46.879			
		g1	0,022	Di	0.01			

Date: 12/05/2025

Visa: C DE MIRANDA

Version: A