

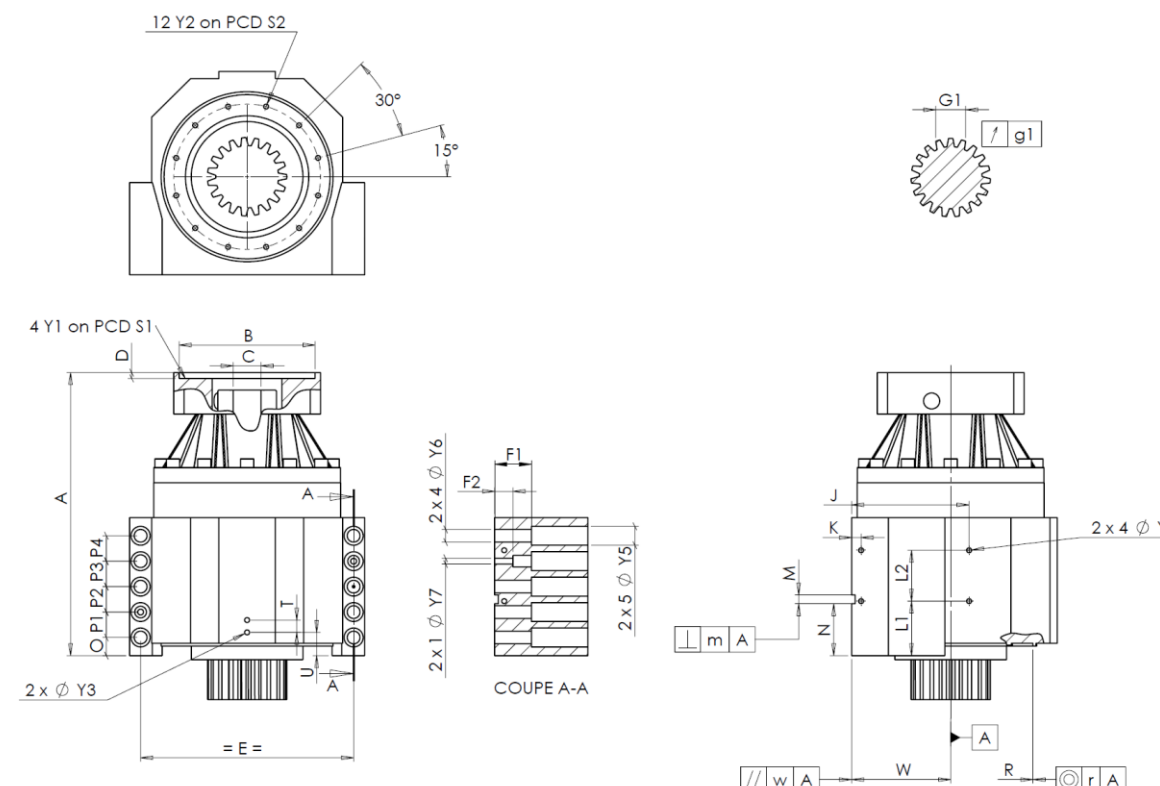
CUSTOMER:	PREET EPC PRIVATE	CUSTOMER ORDER REF:	*2424/24100 PREET
DISTRIBUTOR:		REDEX ORDER REF:	219921
DESIGNATION:	KRPX4+MX.155.3.H.28/38	SERIAL NUMBER:	909722
CODE:	RX136271-00	MOTOR FLANGE CODE:	RX128581-01

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

EXTERNAL DIMENSIONS & INTERFACES: SN: 909722



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					HOUSING					MOTOR FLANGE					
requirement				measure		requirement			measure		requirement			measure	
				H6860					81						
Y2 M8x16 Pg M8x16				L1 81 Cr 81						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 38.03					
A 530.5 µm 531.30				K 15 Cr 15						D 8 Cr 8.51					
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			No-load input torque								
P2 40 Cr 40				2 x 1Ø	Y7 14 µm 14										
P3 40 Cr 40				2 x 4Ø	Y6 22 µm 22	Line 1 0,5 Nm									
P4 40 Cr 40				2 x 5Ø	Y5 33 µm 33										
T 20 Cr 20					M H6 15 ^{+0,011} ₀ Cmm 15.004	Line Stiffness									
U 37 Cr 37				⊥	m 0,05 Cmm 0.01	Torsional stiffness (Nm/arcmin) 1 574,81									
2 x 1Ø	Y3 M10x13 Pg M10x13				N 72,5 ^{+0,1} _{-0,1} Cmm 72.478										
	R 255 ^{+0,2} _{+0,1} Cmm 255.1	A	W 158 ^{+0,035} _{-0,035} Cmm 158.003			Radial stiffness (N/µm) 1 1073									
⊙	r 0.1 Cmm 0.053	//	w 0.03 /A Cmm 0.001												

OUTPUT PINION						Noise level	
			H3081			1600 tr/min	59.5
Span dimension over 3 teeth							
		G1	46,9 ⁰ _{-0,03}	Cmm	46.882		
	↗	α1	0.022	Di	0.02		

Date: 16/06/2025

Visa: C DE MIRANDA

Version: A