

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:	909727
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:	909727
			

General tolerance: Js13	Cmm	Automatic / manual coordinate-measuring machine	µm	Micrometer	Cr	Calliper rule	Di	Dial indicator	Pg	Plug gauge
-------------------------	-----	--	----	------------	----	---------------	----	----------------	----	------------

HOUSING						HOUSING						MOTOR FLANGE					
requirement			measure			requirement			measure			requirement			measure		
			H6866			L1			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	531.28			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								
	P3	40	Cr	40	2 x 4Ø	Y6	22	µm	22								
	P4	40	Cr	40	2 x 5Ø	Y5	33	µm	33								
	T	20	Cr	20		M H6	15 ^{+0,011} ₀	Cmm	15.002								
	U	37	Cr	37	⊥	m	0,05	Cmm	0.011								
2 x 1Ø	Y3	M10x13	Pg	M10x13		N	72,5 ^{+0,1} _{-0,1}	Cmm	72.48								
	R	255 ^{+0,2} _{+0,1}	Cmm	255.118	A	W	158 ^{+0,035} _{-0,035}	Cmm	158.004								
⊙	r	0,1	Cmm	0.029	//	w	0,03	/A	Cmm	0.003							

OUTPUT PINION						Noise level			
					H3075		1600 tr/min		61.0
Span dimension over 3 teeth									
		G1	46,9 ⁰ _{-0,03}	Cmm	46.886				
		↗ g1	0,022	Di	0.01				

Date: 16/06/2025

Visa: C DE MIRANDA

Version: A