

KRPX

Performance sheet

RX183-007-D

1/2

CUSTOMER:KIHEUNG MACHINERYLTD.

DISTRIBUTOR:

DESIGNATION:KRPX3+M.21.3.H.28/38

CODE:RX131507-11

CUSTOMER ORDER REF:YOM2004-01

REDEX ORDER REF:215041

SERIAL NUMBER:904445

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.

REDEX

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KRPX

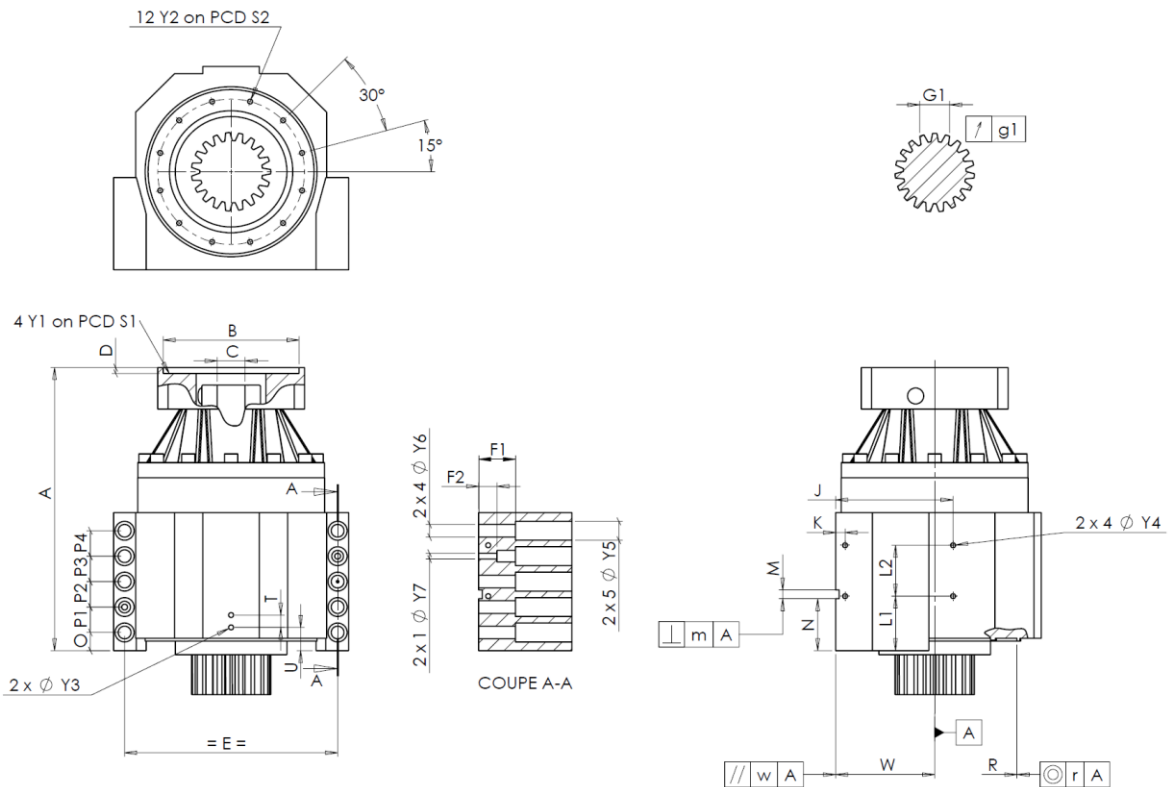
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EXTERNAL DIMENSIONS & INTERFACES:

SN:904445



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										
			B7334			L1			75										
	Y2	M8x15	Pg	M8x15		L2	70	Cr	70	Ø	B	181	µm	181					
Ø	S2	200	+0,1 -0,1	Cr	200		J	160	Cr	160	Ø	C	38	+0,05 +0,025	µm	38,05			
	A	389,5	µm	389,47		K	13	Cr	13		D	8	Cr	8,5					
	E	290	Cr	290	2 x 4Ø	Y4	M8x15	Pg	M8x15	Ø	S1	215	Cr	215					
	O	25	Cr	25		F1	50	Cr	50	Ø	Y1	M12	Pg	M12					
	P1	35	Cr	35		F2	25	Cr	25	No-load input torque									
	P2	35	Cr	35	2 x 1Ø	Y7	12	µm	12	Line 1							1,9 Nm		
	P3	35	Cr	35	2 x 4Ø	Y6	17,5	µm	17,5										
	P4	35	Cr	35	2 x 5Ø	Y5	26	µm	26										
	T	17	Cr	17		M H6	12	+0,011 0	Cmm	12,01	Line		Stiffness						
	U	32	Cr	32	⊥	m	0,05	Cmm	0,008	Torsional stiffness (Nm/arcmin)		1	473,03						
2 x 1Ø	Y3	M8x15	Pg	M8x15		N	71,5	+0,1 -0,1	Cmm	71,435	Radial stiffness (N/µm)		1	894					
	R	226	+0,2 +0,1	Cmm	226,136	A	W	135	+0,035 -0,035	Cmm	135,011								
⊙	r	0,1	Cmm	0,018	//	w	0,03	/A	Cmm	0									
OUTPUT PINION														Noise level					
L3684														@1600 rpm input (dB(A))				68,5	
Span dimension over 3 teeth																			
	G1	39,25	0 -0,03	Cmm	39,235														
↗	g1	0,022		Di	0,01														
Date: 02/06/2020														Visa: P VASLIER					
Version: A																			

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