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CUSTOMER:	NCT IPARI ELCTRONIKAI KFT	CUSTOMER ORDER REF: SZR2016/00309 NCT IPARI
DISTRIBUTOR:		REDEX ORDER REF: 210480
DESIGNATION:	KRPX2+R.61.4.H	SERIAL NUMBER: 898660
CODE:	RX131477-32	MOTOR FLANGE CODE: RX129627-02

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRPX

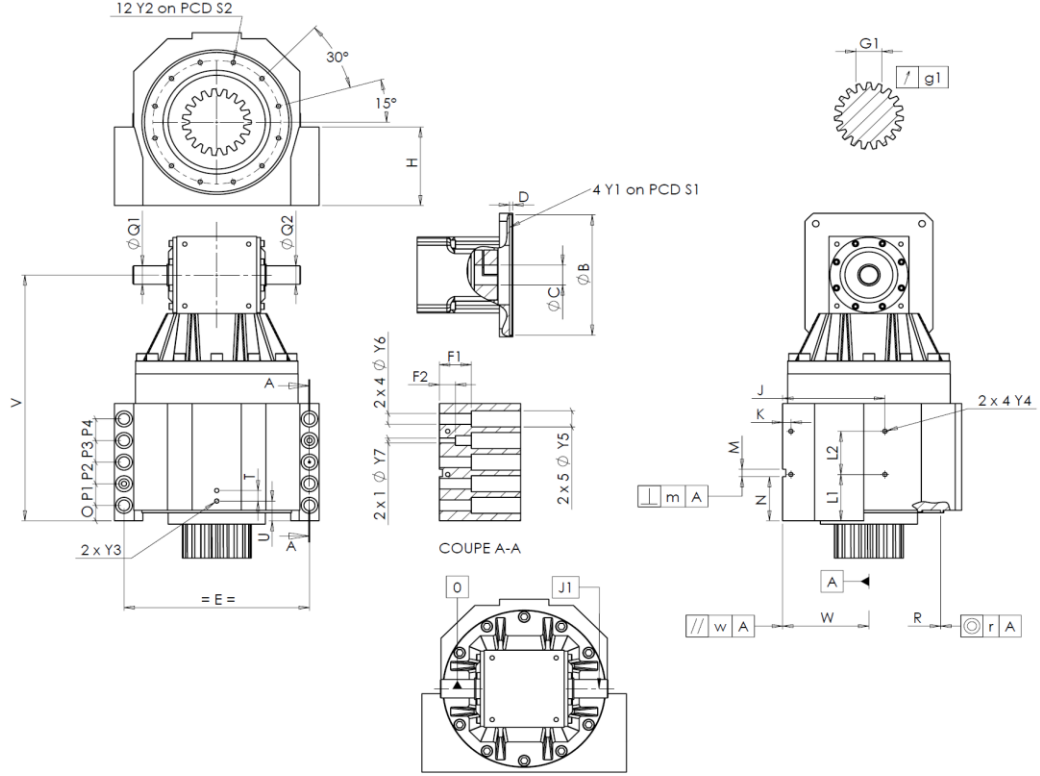
Performance sheet

RX183-007-D

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EXTERNAL DIMENSIONS & INTERFACES:

SN: 898660



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						
				M422								K7601						
	Y2	M6x12	Pg	M6x12		L1	60	Cr	60		Ø	B	114,3	+0,047 +0,012	µm	114,32		
Ø	S2	165	+0,1 -0,1	Cr	165		J	130	Cr	130		Ø	C	35	+0,05 +0,025	µm	35,04	
	V	333		µm	333,3		K	11	Cr	11			D	8		Cr	8,1	
	E	240		Cr	240	2 x 4Ø	Y4	M6x12	Pg	M6x12		Ø	S1	200		Cr	200	
	O	15		Cr	15		F1	40	Cr	40		Ø	Y1	M12		Pg	M12	
	P1	30		Cr	30		F2	24	Cr	24	No-load input torque							
	P2	30		Cr	30	2 x 1Ø	Y7	10	µm	10	Line 1							0,5 Nm
	P3	30		Cr	30	2 x 4Ø	Y6	15,5	µm	15,5								
	P4	30		Cr	30	2 x 5Ø	Y5	24	µm	24,5								
	T	14		Cr	14		M H6	10	+0,009 0	Cmm	10			Line	Stiffness			
	U	26		Cr	26	⊥	m	0,05		Cmm	0,036	Torsional stiffness (Nm/arcmin)		1	243,75			
2 x 1Ø	Y3	M6x12	Pg	M6x12	A		N	55	+0,1 -0,1	Cmm	54,996	Radial stiffness (N/µm)		1	435			
	R	186	+0,2 +0,1	Cmm	186,151	//	W	110	+0,02 -0,02	Cmm	109,993							
⊙	r	0,1		Cmm	0,029		w	0,03	/A	Cmm	0,005							
Ø	Q1	25	+0,009 -0,004	µm	25,005	OUTPUT PINION						Noise level						
Ø	Q2	25	+0,009 -0,004	µm	25,005	O130						@2100 rpm input (dB(A))			70,5			
	J1		/0	µm	-0,02	Span dimension over 4 teeth												
							G1	44,27	0 -0,03	Cmm	44,255							
							g1	0,022		Di	0,01							

Date: 14/04/2016

Visa: J ONGANER

Version: A