

KRPX

Performance sheet

RX183-007-D

1/2

CUSTOMER: KARATS PRESION

CUSTOMER ORDER REF: 210428IB-1 KARATS PRESION

DISTRIBUTOR: S & F Inc

REDEX ORDER REF: 215956

DESIGNATION: KRPX5+M.91.3.H.35/48

SERIAL NUMBER: 905291

CODE: RX132056-33

MOTOR FLANGE CODE: RX128583-16

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

SPECIFIC REMARKS:

** adaptator part with deferred delivery

Product images are for illustrative purposes only.

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr

KRPX

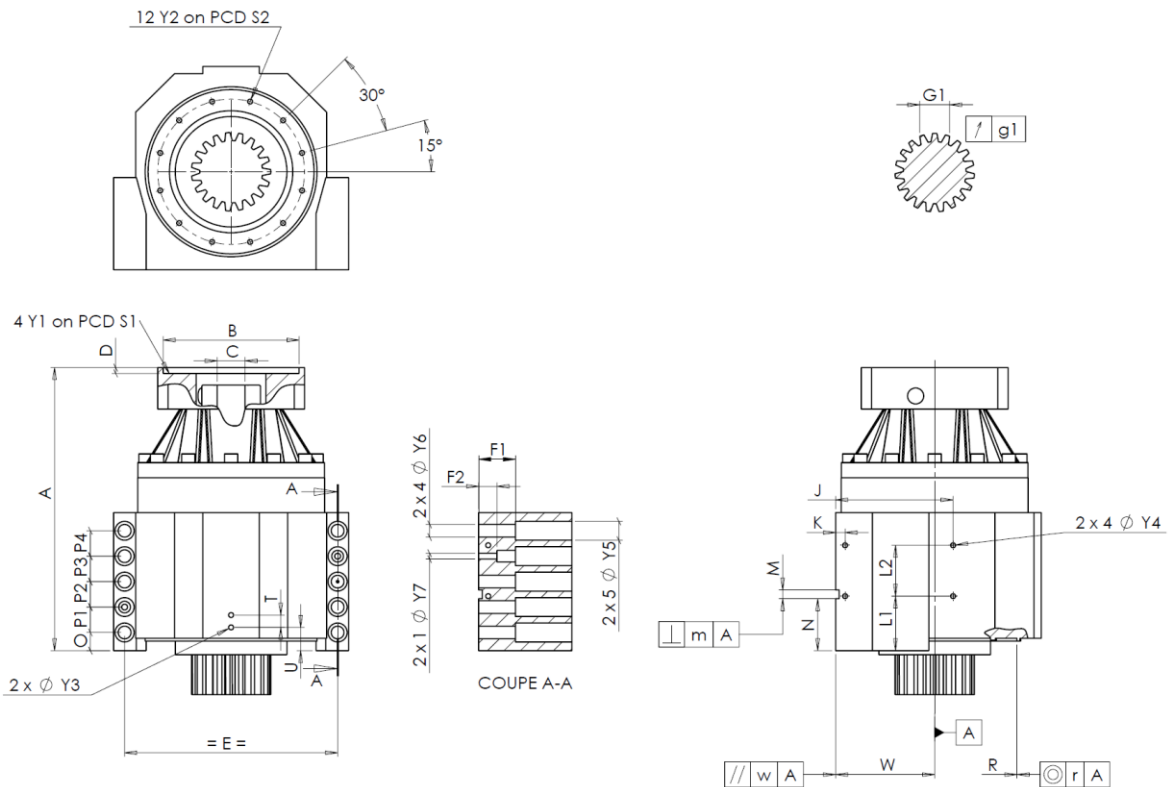
Performance sheet

RX183-007-D

2/2

EXTERNAL DIMENSIONS & INTERFACES:

SN: 905291



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																																															
				A8474				L1				100				Cr				99,87																																															
Y2				M10x20				Pg				M10x20								L2				90				Cr				90,13				Ø				B				116				µm				116															
Ø				S2				265				+0,1 -0,1				Cr				265								J				210				Cr				210				Ø				C				T38				µm				**							
				A				511				µm				511,81								K				20				Cr				20								D				8				Cr				8,6											
				E				420				Cr				426,2				2 x 4Ø				Y4				M12x20				Pg				M12x20				Ø				S1				200				Cr				200											
				O				33				Cr				33,02								F1				70				Cr				70				Ø				Y1				M12				Pg				M12											
				P1				45				Cr				45								F2				35				Cr				35																															
				P2				45				Cr				45				2 x 1Ø				Y7				14				µm				14																															
				P3				45				Cr				44,99				2 x 4Ø				Y6				26				µm				26																															
				P4				45				Cr				45,01				2 x 5Ø				Y5				39				µm				39																															
				T				25				Cr				25,03								M H6				16				+0,011 0				Cmm				16,007																											
				U				40				Cr				40				⊥				m				0,05				Cmm				0,027																															
2 x 1Ø				Y3				M12x20				Pg				M12x20								N				92,5				+0,1 -0,1				Cmm				92,511																											
				R				290				+0,2 +0,1				Cmm				290,138				A								W				180				+0,05 -0,05				Cmm				179,992																			
⊙				r				0,1				Cmm				0				//				w				0,05				/A				Cmm				0,016																											

OUTPUT PINION

K1172

Span dimension over 3 teeth

G1

62,97

0
-0,05

Cmm

62,945

g1

0,03

Di

0,02

Noise level

@1000 rpm input (dB(A))

58,5

Date: 05/08/2021

Visa: P VASLIER

Version: A

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr