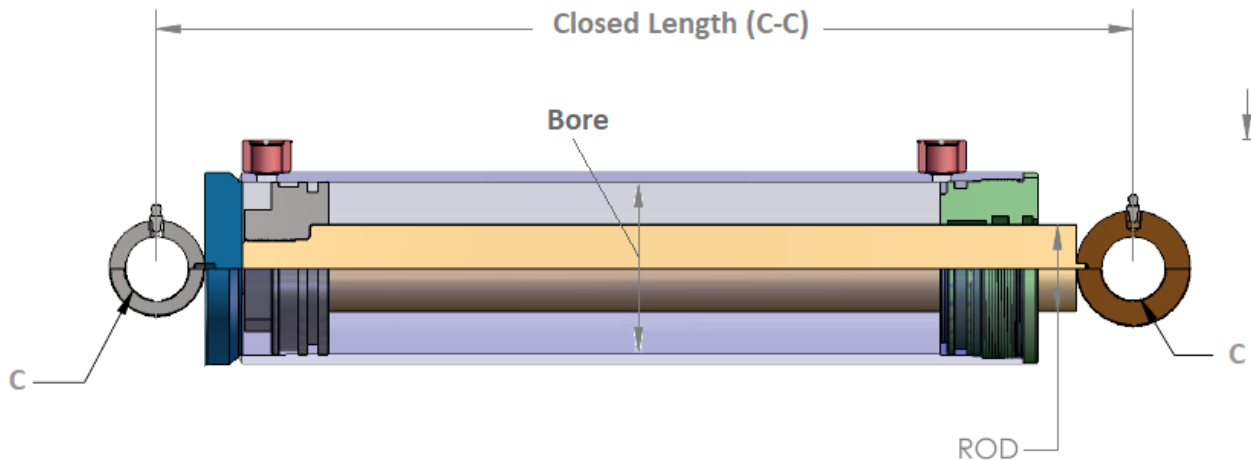
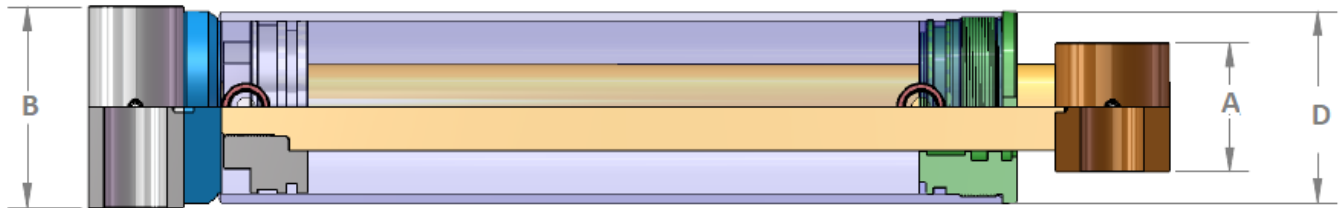


Fluidpro

FSC Welded Cylinders

Fluidpro welded hydraulic cylinders, manufactured by Kanamak, are robust, heavy-duty cylinders used in a wide variety of applications. These cylinders are manufactured using precise tolerance and machining to produce a cylinder of outstanding quality and endurance.

Fluidpro cylinders are available in various standard sizes and strokes. Each cylinder is tested before it is shipped. For sizes not listed below and custom cylinders, please call for current stock and pricing.



Cylinders are manufactured with ductile iron glands and pistons. (No aluminum is used) The piston has a wear ring and no o-rings are used as dynamic seals. Our cylinders are easily repairable because the rod gland screws out with common hand tools. Butress threads easily take the punishing forces that today's hydraulic systems deliver. You benefit directly from our 25 years in business on the repair side of the house. We have seen almost every conceivable idea on cylinder design and know what to avoid.

BORE	ROD	O-RING PORTS	PINS	A	B	C	D	E
2	1	-6	1	2.5	3	1.5	2.5	0.75
2.5	1.75	-6	1	2.5	3.875	2.5	3	0.75
3	1.75	-8	1	2.5	3.75	1.75	3.5	0.88
3.5	1.75	-8	1	2.75	4.25	2	4	0.88
4	2	-10	1.25	3.25	4.75	2.5	4.5	0.88
4.5	2.25	-10	1.625	3.75	2	3	5	0.88
5	2.25, 2.5, 3	-12	1.75	3.25	6	2.75	5.75	0.89
5.5	2.5, 3	-12	1.75	3.25	7	2.75	6.12	0.89
6	3, 4	-12	2	3	8	3	6.75	0.89
8	4	-16	3	5	9.25	4	9	1

4" Fluidpro Welded Cylinders

-Maximum Rated Pressure – 3000 Psi

Part Number	Description Bore X Stroke	Rod Diam.	Port Size SAE	Closed Length C-C on Pins
4X8X2	4 X 8	2.0	#10	17.0
4X10X2	4 X 10	2.0	#10	19.0
4X12X2	4 X 12	2.0	#10	21.0
4X16X2	4 X 16	2.0	#10	25.0
4X20X2	4 X 20	2.0	#10	29.0
4X24X2	4 X 24	2.0	#10	33.0
4X30X2	4 X 30	2.0	#10	39.0
4X36X2	4 X 36	2.0	#10	45.0
4X48X2	4 X 48	2.0	#10	57.0

5" Fluidpro Welded Cylinders

- Maximum rated pressure – 3000 Psi

Part Number	Description Bore X Stroke	Rod Diam.	Port Size SAE	Closed Length C-C on Pins	Pin Diam.
5X8X2.25	5 X 8	2.25	#12	17.0	1.75"
5X8X2.5	5 X 8	2.5	#12	17.0	1.75"
5X8X3	5 X 8	3	#12	17.0	1.75"
5X10X2.25	5 X 10	2.25	#12	19.0	1.75"
5X10X2.5	5 X 10	2.5	#12	19.0	1.75"
5X10X3	5 X 10	3	#12	19.0	1.75"
5X12X2.25	5 X 12	2.25	#12	21.0	1.75"
5X12X2.5	5 X 12	2.5	#12	21.0	1.75"
5X12X3	5 X 12	3	#12	21.0	1.75"
5X16X2.25	5 X 16	2.25	#12	25.0	1.75"
5X16X2.5	5 X 16	2.5	#12	25.0	1.75"
5X16X3	5 X 16	3	#12	25.0	1.75"
5X20X2.25	5 X 20	2.25	#12	29.0	1.75"
5X20X2.5	5 X 20	2.5	#12	29.0	1.75"
5X20X3	5 X 20	3	#12	29.0	1.75"
5X24X2.25	5 X 24	2.25	#12	33.0	1.75"
5X24X2.5	5 X 24	2.25	#12	33.0	1.75"
5X24X3	5 X 24	2.25	#12	33.0	1.75"
5X30X2.25	5 X 30	2.25	#12	39.0	1.75"
5X30X2.5	5 X 30	2.5	#12	39.0	1.75"
5X30X3	5 X 30	3	#12	39.0	1.75"
5X36X2.25	5 X 36	2.25	#12	45.0	1.75"
5X36X2.5	5 X 36	2.5	#12	45.0	1.75"
5X36X3	5 X 36	3	#12	45.0	1.75"
5X48X2.25	5 X 48	2.25	#12	57.0	1.75"
5X48X2.5	5 X 48	2.5	#12	57.0	1.75"
5X48X3	5 X 48	3	#12	57.0	1.75"