



AURELIUS MFG CO INC

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 BRAHAM, MN 55006
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SOLUTION PROFILE



Custom Welded Hydraulic Cylinders

- Bore – 1 to 6 inches
- Rod – 3/8 to 5 inches
 - hollows & specials
- Stroke – 0 to 20 feet
- Custom porting
 - NPT
 - S.A.E
- O-ring
- tube lines
- specials
- Custom valving
 - Pads
 - Cavities

ITEM	QTY.	PART NO.	DESCRIPTION
1	1	-	ROD
2	1	-	END GLAND
3	1	-	SEAL KIT
4	1	-	TUBE WELDMENT
5	1	-	PISTON
6	1	-	3/4-18UNF LOCKNUT
7	1	-	THREADED CLEVIS
8	1	-	STROKE BLOCK
9	1	-	1-14UNS. JAM NUT
10	1	-	67/16 PIN
11	1	-	ADJ. CYL. STOP TUBE
12	1	-	HMR PIN COTTER
13	4	-	1/4-20 X 3/8 SHCS (NYLON)

WTS. LBS.

UNLESS NOTED
 2 PL. DEC. ±.005
 3 PL. DEC. ±.030
 FINISH: ±1/16
 TOLER: ±1"

AURELIUS MFG. CO. INC.
 BRAHAM, MN.

DESIGN: JAH
 DATE:
 SIZE:
 TITLE:

Requirement: Provide a low cost way to be certain that the cylinder is in one of four positions when closed.

This cylinder is built with a stop tube on the rod extension. Three pin positions in the stop tube control the closed length of the cylinder. The operator can choose a position and move the stop tube and pin to set the proper closed length. The pin and tube is easily moved yet offers a very positive position once in place.

Contact Aurelius Mfg.

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