AURELIUS MFG CO INC

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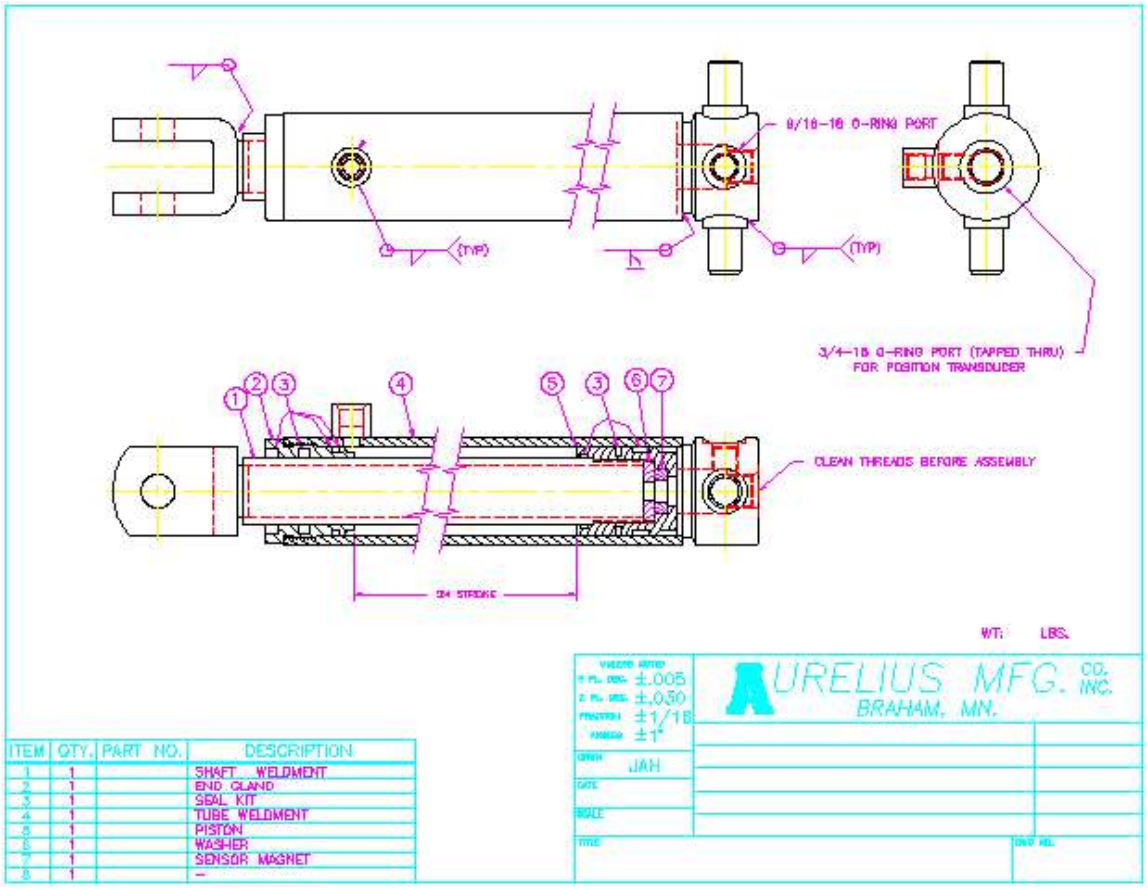
SOLUTION PROFILE

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*



Requirement: Maintain awareness of and control the precise location in the stroke of the cylinder.

This cylinder is built to receive a linear transducer. The target magnet is built into the piston and installed when the cylinder is manufactured but the transducer itself, which represents a considerable dollar value, is added during the final assembly of the cylinder to the machine. This allowed the customer to work directly with the manufacturer of the transducer to integrate the signals into their circuit and reduce cost. This also allows them to field replace the transducer should they have trouble or wish to change models.

Contact Aurelius Mfg.

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