

Make Your Tie Rod Cylinder a Smart Cylinder

*Let us show
you how!*

Unlock your Process Potential with Position Sensing



Continuous Position Sensing

- Provides accurate position indication across the full stroke
- Available for nearly all cylinder types and mounting requirements
- Bores 1.5" and larger, 1" rod diameter and larger
- Strokes up to 16 feet

[...learn more](#)



Discrete Position Sensing

- Provides indication when piston passes sensor
- Sensor is mounted on tie rod and is movable
- Available for pneumatic and hydraulic cylinders using stainless steel, brass, or aluminum barrels
- Can be used on any size cylinder

[...learn more](#)



End of Stroke Position Sensing

- Provides indication when piston has reached end of stroke
- Available for nearly all cylinder types and mounting requirements
- Bores 1.5" and larger

[...learn more](#)

**Contact us TODAY about position
sensing for your cylinders**

773-528-2000 or 800-631-2029

Milwaukee Cylinder's Quick-Ship 1 Program provides next-day delivery.



Need cylinders fast?

- **Next Day** — Break-down Service
- **5 Day** — Standard Product
- **10 Day** — Large Cylinders

Orders must be received prior to 12 PM Central Time

QUICK-SHIP **1**

next-day shipping

Next Day Service

- Quantity up to 2
- Bore diameter up to 4 in.
- 1st and 2nd rod diameter
- All standard mounts ^{1,2}
- All standard ports in standard locations
- All rod end styles
- Single and double rod end
- Stroke up to 36 in.
- Total rod length up to 48 in. (stroke + rod extension)
- **Expedite fee applies** (contact your dealer for a quote)

QUICK-SHIP **5**

5-day shipping

5 Working Days or Less

- Quantity up to 6
- Bore diameter up to 6 in.
- 1st and 2nd rod diameter
- All standard mounts ^{1,2}
- All standard ports
- All rod end styles
- Single and double rod end
- Stroke up to 36 in.
- Total rod length up to 48 in. (stroke + rod extension)

QUICK-SHIP **X**

10-day shipping

10 Working Days or Less

- Quantity up to 2
- Bore diameter up to 8 in.
- 1st, 2nd, 3rd and 4th rod diameter
- All mounts ¹
- All standard and welded coupling ports
- All rod end styles
- Single and double rod end
- Stroke up to 36 in.
- Total rod length up to 48 in. (stroke + rod extension)

¹ Check availability on 42,43,51,73 & 74 mounts

² Excludes welded couplings and H Series 21/22/31/32 heavy mounts (5" & 6" bore)



Contact us TODAY to get your Quick Ship Cylinders

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Flow Products is your local authorized distributor and application specialist for all your hydraulic and pneumatic product and control system needs. Call us for additional information, technical training requirements and product application reviews.