



SNS CYLINDER DIVISION PRODUCT GUIDE

2024



SNS does not just sell you a product, **we sell you a solution.** We are a one-stop shop for all your automation needs.



We continue to be one of the **most competitive distributors** in the industrial and automation market while providing the level of service and quality that is expected by our clients.



When you reach out to our team you will receive top-notch **service and support** in a quick and timely fashion. Reach out by phone or email.



Our intimate **knowledge** of the industry and our products allows us to craft a service uniquely tailored to your business needs.



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SNS CUSTOM CYLINDERS



MILL CYLINDERS

- **Mill Type Hydraulic Cylinder** 2,000 psi / 2" to 14" Bore
- **Mill Type Pneumatic Cylinder** 200 psi / 2" to 14" Bore
- **Mill Duty High Pressure Hydraulic** Up To 5,000 psi / 2" to 26" Bore
- **Mill Duty High Pressure Pneumatic** 250 psi / 2" to 26" Bore

CUSTOM CYLINDERS

- **Custom Cylinders** – Engineered, Purpose-Built, and Reversed Engineered Solutions
- **Styles:** Tie-Rod, Welded, Torpedo, Mill Duty, Telescopic, Tandem, Crimped
- **Bore Sizes:** 1.5" to 60" Bore
- **Stroke Ranges:** Up to 90" Stroke Lengths
- **Materials:** Carbon Steel, Alloys, Forgings, Castings, Carbon Composites, Stainless, Aluminum
- **Features:** Transducers, Stop Tube, Spring Extend and Return, Stroke Adjusters, Prox Switches, High Temp and Low Temp Seals, Manifolds, Hard Piping

WELDED STANDARD & AGRICULTURAL TIE-ROD CYLINDERS

- **Welded Hydraulic Clevis Both Ends** 3,000 psi / 2" to 5" Bore
- **Welded Hydraulic Clevis Both Ends** 3,000 psi / 2" to 5" Bore
- **Welded Cross Tube Hydraulic** 3,000 psi / 1.5" to 5" Bore
- **Welded Hydraulic Customizable** 3,000 psi / 2" to 8" Bore
- **Welded Hydraulic Customizable** 4,000 psi / 3" to 8" Bore
- **Agricultural Tie-Rod Cylinders** 2,500 psi / 2" to 5" Bore
- **Agricultural Tie-Rod Cylinders** 3,000 psi / 2" to 5" Bore
- **Snow Plow Cylinders** – Customizable to inquiry / 1.5" to 2" Bore

NFPA HYDRAULIC AND PNEUMATIC TIE-ROD CYLINDERS

- **High Pressure Hydraulic** 3,000 psi / 1.5" to 26" Bore
- **Medium Pressure Hydraulic** 1,500 psi / 1.5" to 24" Bore
- **High Pressure Pneumatic** 250 psi / 1.5" to 24" Bore
- **Aluminum Medium Pressure Pneumatic** 150 psi / 1.5" to 14" Bore
- **Stainless Steel Pneumatic** / 1.5" to 14" Bore
- **Stainless Steel Hydraulic** / 1.5" to 20" Bore

VALVE ACTUATOR CYLINDERS

- **Pneumatic Valve Actuator Cylinders** 250 psi / 2" to 52" Bore