

SR Series

Pneumatic Round Body Cylinder

24-Hour Shipments Available



Customer Value Proposition:

Parker's SR series cylinders provide quick delivery with industry leading performance and quality for today's ever increasing compressed design cycles. Today, common SR cylinders are in-stock and available for shipment within 24 hours of order placement.

With over 12 bore sizes and 28 mounting styles, the SR will provide the flexibility needed to fit a wide range of applications. The SR also provides an economical, readily available alternative for light or medium duty applications.



Contact Information:

Parker Hannifin Corporation
Pneumatic Division
135 Quadral Drive
Wadsworth, Ohio 44281

phone 877 321 4PDN
fax 330 334 3335
actsales@parker.com

www.parker.com/pneumatics

Product Features:

- 12 bore sizes: 5/16" through 3"
- 28 mounting styles
- 250 PSI air service
- 304 stainless cylinder body
- Standard Temperature (-10°F to 165°F)
- Single and double acting versions
- Bumpers, adjustable cushions, and rod wiper options available
- High temperature seals optional (-10°F to 250°F)



ENGINEERING YOUR SUCCESS.

Delivery Solutions: 24 Hour SR Availability

In today's industrial marketplace, demanding applications and fastpaced projects lead to a growing number of customers who cannot afford to spend time waiting for crucial components.

Common SR series cylinders are now available for shipment from our Ft. Wayne, Indiana facility within 24 hours after receipt of order. The table below shows the bore stroke combinations available for 24 hour shipment.

Cylinders with less common options such as magnets, cushions, or high temperature seals, will ship within 3 days from Ft. Wayne, Indiana.

Within the table below, the stroke length is noted for every bore and mount combination in stock. The list below is subject to change, and please contact your local Parker distributor for pricing and availability.

Need to convert from Bimba?
Go to www.parker.com/pneu/sr and click on the conversion tool.



SR Stocked Bore / Mount Combinations by Stroke Length

| Mount Style | Mounting Description | Bore Size | | | | | |
|-------------|---|----------------------|--------|-------------------------------------|------------------------------|-----------------------------|--------------------|
| | | 3/4" | 7/8" | 1-1/16" | 1-1/4" | 1-1/2" | 2" |
| N | Nose mount, spring return | 1/2", 1", 1-1/2", 2" | 1" | 1/2", 1", 2" | 1", 3" | 1", 2" | - |
| P | Pivot mount, spring return | 1", 2" | - | 1", 2", 3" | 1" | 1", 2", 3" | - |
| R | Nose mount, spring extended | 1", 2" | - | 1/2", 1", 2" | - | | - |
| RP | Pivot and nose mount, spring extend | - | - | - | - | | - |
| D | Nose mount, double acting | 1/2", 1", 2", 3", 4" | - | 1", 1-1/2", 2", 3", 4", 5", 6" | 1", 2", 3", 4" | 1", 2", 3", 4", 5", 10" | 2", 3", 4" |
| DP | Pivot and nose mount, double acting, pivot pin | 1/2", 1", 2", 3", 4" | - | 1", 1-1/2", 2", 3", 4", 5", 6", 12" | - | 1", 2", 3", 4", 6", 8", 12" | - |
| DXP | Pivot and nose mount, double acting, no pivot pin | 1", 2" | 1", 3" | 1", 2", 3", 4", 6", 12" | 1", 2", 3", 4", 6", 10", 12" | - | 1", 2", 3", 4", 6" |

