

## 1 1/2" Bore Stainless Steel Cylinder

Mount: End Standard Stroke Lengths: 1/2", 1", 1-1/2", 2", 3", 4" EBR-24-Q-Spring Compressed: 10 lbs. Spring At Rest: 4 1/2 lbs. Type: Rotating Rod Options: MB, B, H, W, V, P6, P7, P8, N For magnetic bumpers add .312 Double Acting, Rear Spring Bias 4.468 + 1.687 — for each 1" of stroke 0.625 + stroke 0.625 0.750 0.593 0.312-7/16-20 thd.  $^{\perp}$ 1/8-27 NPT both ports  $^{\perp}$  3/4-16 thd. both ends Nuts included, but not shown on drawing Standard Stroke Lengths: 1/2", 1", 1-1/2", 2", 3", 4" Mount: End EFR-24-□-Type: Rotating Rod Spring Compressed: 10 lbs. Spring At Rest: 4 1/2 lbs. Options: MB, B, H, W, V, P6, P7, P8, N For magnetic bumpers add .312 Double Acting, Front Spring Bias 4.468 + 1.687 —
for each 1" of stroke 0.625 -0.625-0.750 0.312 0.593 1.562 <sup>2</sup>7/16-20 thd. 1/8-27 NPT both ports 3/4-16 thd. both ends Nuts included, but not shown on drawing Mount: Stud Standard Stroke Lengths: 1/2", 1", 1-1/2", 2", 3", 4" SFD-24-□ Spring Compressed: 10 lbs. Spring At Rest: 4 1/2 lbs. Type: Double Rod Options: MB, B, H, W, V, P6, P7, P8, N For magnetic bumpers add .312 Double Acting, Front Spring Bias 6.781 + 2.687 for each 1" of stroke 4.781 + 1.687 for each 1" of stroke 1 + stroke -0.625 0.593 +0.750 0.750 1.562 7/16-20 thd. both ends 1/8-27 NPT both ports  $\sqrt{3/4-16}$  thd. both ends Nuts included, but not shown on drawing Standard Stroke Lengths: 1/2", 1", 1-1/2", 2", 3", 4" Mount: Stud **SBR-24-**Spring Compressed: 10 lbs. Spring At Rest: 4 1/2 lbs. Type: Rotating Rod Options: MB, B, H, W, V, P6, P7, P8, S, N For magnetic bumpers add .312 Double Acting, Rear Spring Bias For S option add .187 \_\_\_ 3.656 + 1.687 \_\_\_ for each 1" of stroke - 1 + stroke 0.625 -0.750 -0.593

 $\sqrt{7/16-20}$  thd.

Nuts included, but not shown on drawing

-0.875

∠1/8-27 NPT both ports

3/4-16 thd.