



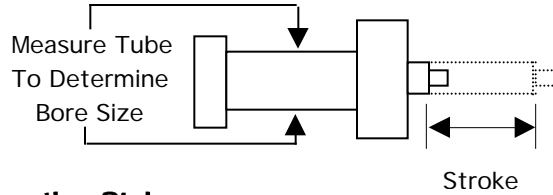
# NFPA TIE-ROD CYLINDER QUICK WORK SHEET

## Motion Control Inc

- 1 Cylinder Bore Size \_\_\_\_\_ (1)
- 2 Mounting Style: \_\_\_\_\_ (2)
- 3 (A) Air (3L) Light Duty Hydr 1500PSI (2H) Heavy Duty Hydr 3000 PSI (SPEC) Other \_\_\_\_\_ (3)
- 4 Non-cushioned Both ends cushioned Rod end cushioned Cap end cushioned: \_\_\_\_\_ (4)
- 5 Rod (shaft) Diameter (See piston rod diameter chart): \_\_\_\_\_ (5)
- 6 Rod End Style (See piston rod end options) \_\_\_\_\_ (6)
- 7 Stroke (in inches): \_\_\_\_\_ (7)

PWS QWS Model Number (1) \_\_\_\_\_ (2) \_\_\_\_\_ (3) \_\_\_\_\_ (4) \_\_\_\_\_ (5) \_\_\_\_\_ (6) \_\_\_\_\_ (7) \_\_\_\_\_

\*\*Availability 48 hrs ARO 1.5" - 6" Bores(s)



### Available Mounting Styles

|  |   |   |  |
|--|---|---|--|
| <p>Tie Rods Extended Head End</p> <p><b>Style TB</b><br/>1 1/2"-6"</p> <p>(NFPA MX3)</p> | <p>Tie Rods Extended Cap End</p> <p><b>Style TC</b><br/>1 1/2"-6"</p> <p>(NFPA MX2)</p>   | <p>Tie Rods Extended Both Ends</p> <p><b>Style TD</b><br/>1 1/2"-6"</p> <p>(NFPA MX1)</p> | <p>Head Rectangular Flange</p> <p><b>Style J</b><br/>1 1/2"-6"</p> <p>(NFPA MF1)</p>   |
| <p>Head Square Flange</p> <p><b>Style JB</b><br/>1 1/2"-6"</p> <p>(NFPA MF5)</p>         | <p>Head Rectangular</p> <p><b>Style JJ</b><br/>1 1/2"-6"</p> <p>(NFPA ME5)</p>            | <p>Cap Rectangular Flange</p> <p><b>Style H</b><br/>1 1/2"-6"</p> <p>(NFPA MF2)</p>       | <p>Cap Square Flange</p> <p><b>Style HB</b><br/>1 1/2"-6"</p> <p>(NFPA MF6)</p>  |
| <p>Cap Rectangular</p> <p><b>Style HH</b><br/>1 1/2"-6"</p> <p>(NFPA ME6)</p>            | <p>Side Lug</p> <p><b>Style C</b><br/>1 1/2"-6"</p> <p>(NFPA MS2)</p>                     | <p>Centerline Lugs</p> <p><b>Style E</b><br/>1 1/2"-6"</p> <p>(NFPA MS3)</p>              | <p>Side Tapped</p> <p><b>Style F</b><br/>1 1/2"-6"</p> <p>(NFPA MS4)</p>   |
| <p>Side End Angles</p> <p><b>Style CB</b><br/>1 1/2"-6"</p> <p>(NFPA MS1)</p>            | <p>Side End Lugs</p> <p><b>Style G</b><br/>1 1/2"-6"</p> <p>(NFPA MS7)</p>                | <p>Cap Fixed Clevis</p> <p><b>Style BB</b><br/>1 1/2"-6"</p> <p>(NFPA MP1)</p>            | <p>Head Trunnion</p> <p><b>Style D</b><br/>1 1/2"-6"</p> <p>Page 54</p> <p>(NFPA MT1)</p>  |
| <p>Cap Trunnion</p> <p><b>Style DB</b><br/>1 1/2"-6"</p> <p>(NFPA MT2)</p>               | <p>Intermediate Fixed Trunnion</p> <p><b>Style DD</b><br/>1 1/2"-6"</p> <p>(NFPA MT4)</p> | <p>Spherical Bearing</p> <p><b>Style SB</b><br/>1 1/2"-6"</p>                             | <p>Double Rod Cylinders</p> <p><b>Style KT</b> Shown<br/>1 1/2"-6"</p> <p>Most of the above illustrated mounting styles are available in double rod cylinders.</p> |