

# SOUTHERN HYDRAULIC CYLINDER, INC.

3020 Lee Highway

Athens, TN 37303

<b>Company:</b> _____	<b>Name:</b> _____
<b>Address:</b> _____	<b>Date:</b> _____
<b>City/State/Zip:</b> _____	<b>Email:</b> _____
<b>Phone/Fax:</b> _____	<b>Website:</b> _____

## CYLINDER SPECIFICATIONS

Single or Double Acting: \_\_\_\_\_ Quantity: \_\_\_\_\_

Max. Pressure: \_\_\_\_\_ Extend/Retract Pressure: \_\_\_\_\_ / \_\_\_\_\_

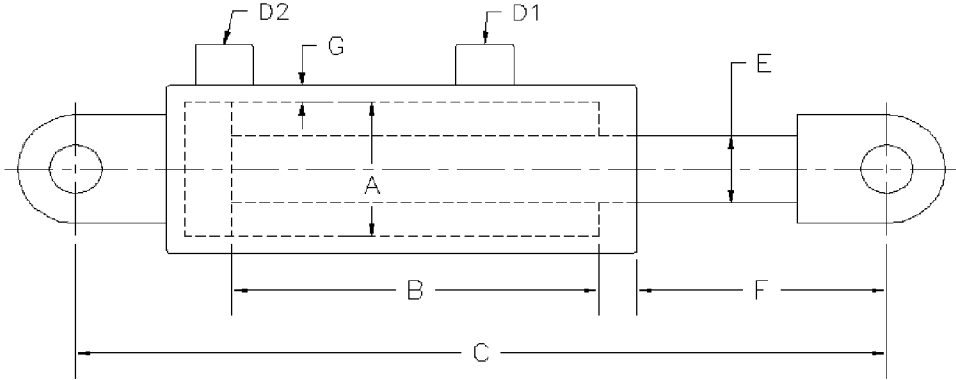
Surge Pressure: \_\_\_\_\_ Need valve for holding?: \_\_\_\_\_ Cycling: \_\_\_\_\_

Flow Rate: \_\_\_\_\_ Fluid Medium: \_\_\_\_\_ Fluid Temp.: \_\_\_\_\_

Chrome Thickness on Rod / SS Rod / Nitro Rod: \_\_\_\_\_

Environment: \_\_\_\_\_

Side Loading: \_\_\_\_\_



## CYLINDER DIMENSIONS

- |                            |                               |
|----------------------------|-------------------------------|
| _____ A = Bore             | _____ D2 = Port Size          |
| _____ B = Stroke           | _____ E = Rod Diameter        |
| _____ C = Retracted Length | _____ F = Rod Extension       |
| _____ D1 = Port Size       | _____ G = Tube Wall Thickness |
| _____ Stop Tube Length     |                               |

Notes: \_\_\_\_\_

\_\_\_\_\_

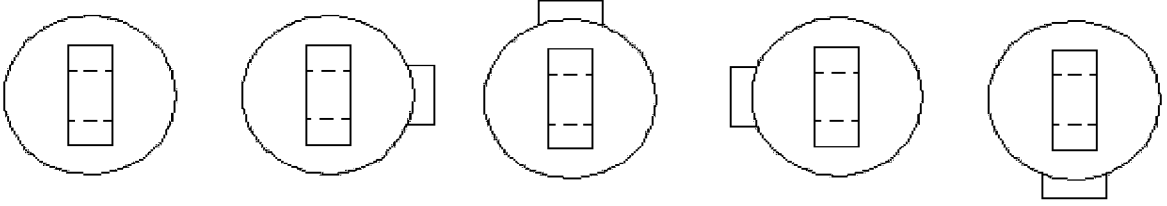
\_\_\_\_\_

\_\_\_\_\_

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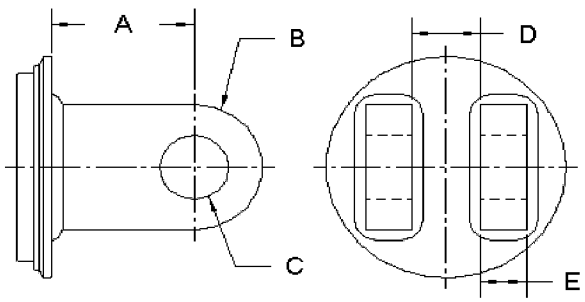


Other                      0 Degrees                      90 Degrees                      180 Degrees                      270 Degrees

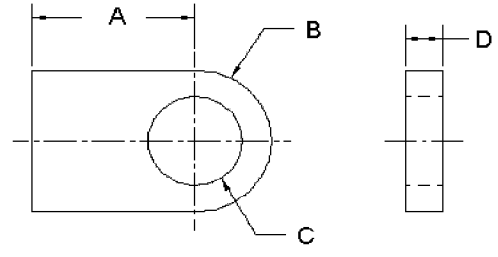
Extend Port: \_\_\_\_\_                      Retract Port: \_\_\_\_\_

(Note: port rotation veiwed from base end.)

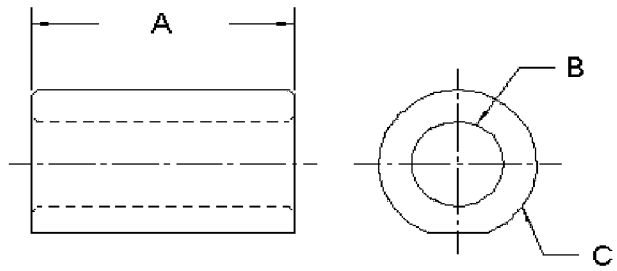
### END MOUNT OPTIONS



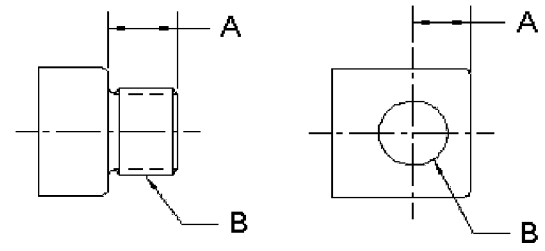
CLEVIS



LUG



PINEYE



THREADED ROD

HOLE THRU ROD

Base Mount:    \_\_\_\_\_    A \_\_\_\_\_    B \_\_\_\_\_    C \_\_\_\_\_    D \_\_\_\_\_    E \_\_\_\_\_

Rod Mount:    \_\_\_\_\_    A \_\_\_\_\_    B \_\_\_\_\_    C \_\_\_\_\_    D \_\_\_\_\_    E \_\_\_\_\_

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_