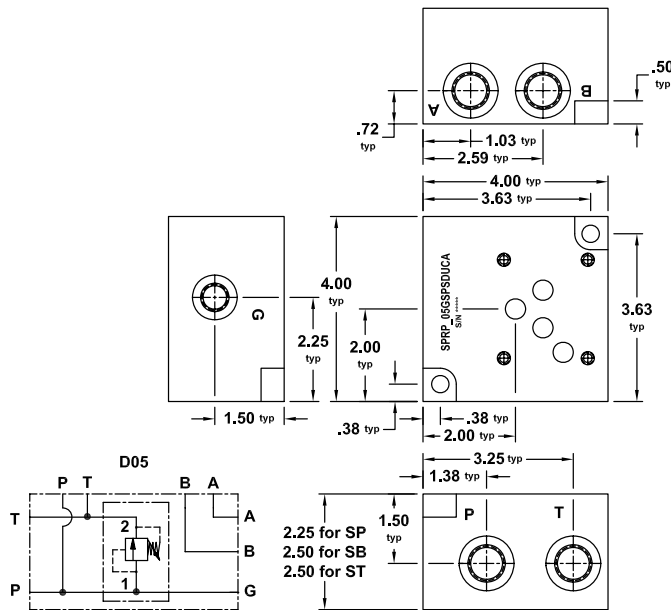


## D05 Subplate with Relief - Nominal 1/2"

SPRP\_05GSPSDUCA

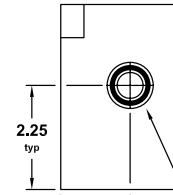


Mounting Kits Include the following:

"SP" UNC Kit:  
2 - 3/8"-16 x 2.50" SHCS  
"SP" Metric Kit:  
2 - M10-1.5 x 65 mm SHCS

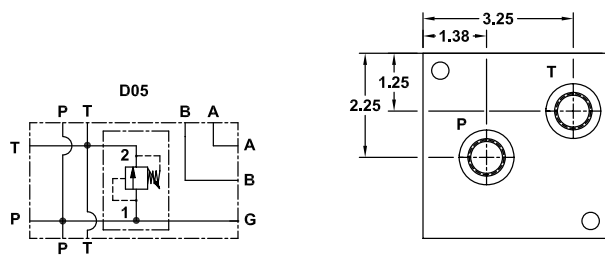
"SB" UNC Kit:  
2 - 3/8"-16 x 2.75" SHCS  
2 - plugs  
"SB" Metric Kit:  
2 - M10-1.5 x 70 mm SHCS  
2 - plugs

"ST" UNC Kit:  
2 - 3/8"-16 x 2.75" SHCS  
"ST" Metric Kit:  
2 - M10-1.5 x 70 mm SHCS

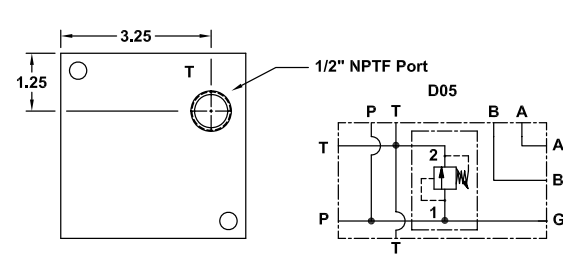


(See Page 5.99.01 for Relief Cartridges)  
**RELIEF VALVE CAVITY**

SPRP\_05GSBSDUCA - BOTTOM VIEW



SPRP\_05GSTSDUCA - BOTTOM VIEW



### PART NUMBER SYSTEM

Aluminum D05 Side Ported Subplate with SAE 8 Ports & T-10A Relief Example: **SPRPA05GSPSDUCA**

| TYPE | MATERIAL                     | VALVE PATTERN                         | PORTING STYLE  | PORT CODE   | MOUNTING THREADS & KIT  | RELIEF CAVITY |      |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |
|------|------------------------------|---------------------------------------|--|---|---|---------------|------|---------------|---|----|-----|---|---|----|------|------|------|----|-----|------|------|----|------|------|------|----|--------|-----|-----|--|----|-----------|----|--------------|
| SPRP | Subplates with P to T Relief |                                       | SB Side Ported with Bottom P & T Ports<br>SP Side Ported only<br>ST Side Ported with 1/2" NPTF "T" Port on Bottom only | U UNC Std for D05 Valve<br>SAE & NPT Subplate<br>M Metric Std for D05 Valve<br>BSP* & Metric Subplate | <table border="1"> <tr> <th>CODE</th> <th>TYPE</th> <th>P, T, A and B</th> <th>G</th> </tr> <tr> <td>SD</td> <td>SAE</td> <td>8</td> <td>6</td> </tr> <tr> <td>ND</td> <td>NPTF</td> <td>1/2"</td> <td>1/4"</td> </tr> <tr> <td>BD</td> <td>BSP</td> <td>1/2"</td> <td>1/4"</td> </tr> <tr> <td>TD</td> <td>BSPT</td> <td>1/2"</td> <td>1/4"</td> </tr> <tr> <td>MD</td> <td>METRIC</td> <td>M18</td> <td>M10</td> </tr> </table> | CODE          | TYPE | P, T, A and B | G | SD | SAE | 8 | 6 | ND | NPTF | 1/2" | 1/4" | BD | BSP | 1/2" | 1/4" | TD | BSPT | 1/2" | 1/4" | MD | METRIC | M18 | M10 | <table border="1"> <tr> <td>CA</td> <td>Sun T-10A</td> </tr> <tr> <td>DA</td> <td>Common C10-2</td> </tr> </table> | CA | Sun T-10A | DA | Common C10-2 |
|      | CODE                         | TYPE                                  |  |   |   | P, T, A and B | G    |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |
| SD   | SAE                          | 8                                     | 6  |   |   |               |      |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |
| ND   | NPTF                         | 1/2"                                  | 1/4"   |   |   |               |      |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |
| BD   | BSP                          | 1/2"                                  | 1/4"   |   |   |               |      |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |
| TD   | BSPT                         | 1/2"                                  | 1/4"   |   |   |               |      |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |
| MD   | METRIC                       | M18                                   | M10  |   |   |               |      |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |
| CA   | Sun T-10A                    |                                       |  |   |   |               |      |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |
| DA   | Common C10-2                 |                                       |  |   |   |               |      |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |
|      | A Aluminum<br>D Ductile Iron | 05G ISO 4401-05-04<br>NFPA T3.5.1-D05 |  |   |   |               |      |               |   |    |     |   |   |    |      |      |      |    |     |      |      |    |      |      |      |    |        |     |     |  |    |           |    |              |

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