



Taper Bushing

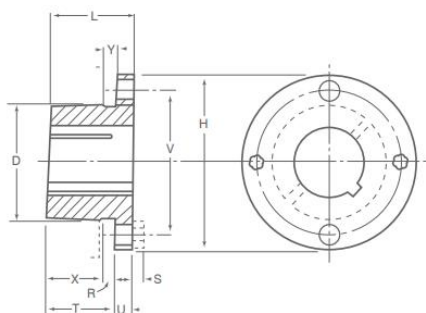
杭州四海传动件有限公司  
Hangzhou  
Ocean Industry CO., Ltd.

Tel:0086-571-88842852  
Fax:0086-571-88844378  
E-mail:oceanindustry@vip.163.com

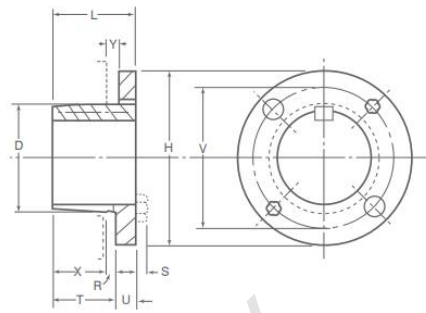
电话:0086-571-88842852  
传真:0086-571-88844378  
邮箱:oceanindustry@vip.163.com

# STL Taper bushing

**G-H**



TYPE 1

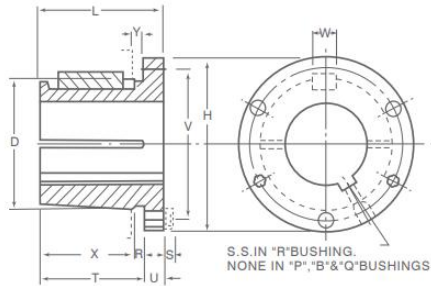


TYPE 2

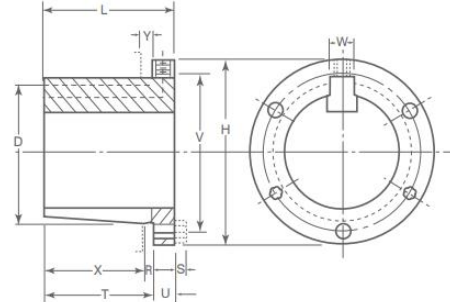
| Type1    |            |      |      |           |           |      |        |   |      |       |      |       |                   |            |            |              |                         |
|----------|------------|------|------|-----------|-----------|------|--------|---|------|-------|------|-------|-------------------|------------|------------|--------------|-------------------------|
| Part No. | Dimensions |      |      |           |           |      |        |   |      |       |      |       | Type 1 Bore Range | Cap Screws |            | Av. Wt. Lbs. | Wrench Torque In. -Lbs. |
|          | L          | U    | T    | D         |           | H    | V      | W | X    | Y     | R    | S     |                   | No.        | Size       |              |                         |
|          |            |      |      | Large End | Small End |      |        |   |      |       |      |       |                   |            |            |              |                         |
| G        | 1"         | 1/4" | 3/4" | 1.172"    | 1.133"    | 2"   | 19/16* |   | 5/8* | 3/16" | 1/8* | 3/16* | 3/8*-15/16"       | 2          | 1/4" x5/8" | 0.5          | 95                      |
| H        | 11/4       | 1/4  | 1    | 1.625     | 1.570     | 21/2 | 2      |   | 7/8  | 3/16  | 1/8  | 3/16  | 3/8- 13/8         | 2          | 1/4x3/4    | 0.8          | 95                      |
| Type2    |            |      |      |           |           |      |        |   |      |       |      |       |                   |            |            |              |                         |
| Part No. | Dimensions |      |      |           |           |      |        |   |      |       |      |       | Type 2 Bore Range | Cap Screws |            | Av. Wt. Lbs. | Wrench Torque In. -Lbs. |
|          | L          | U    | T    | D         |           | H    | V      | W | X    | Y     | R    | S     |                   | No.        | Size       |              |                         |
|          |            |      |      | Large End | Small End |      |        |   |      |       |      |       |                   |            |            |              |                         |
| G        | 1"         | 1/4" | 3/4" | 1.172"    | 1.133"    | 2"   | 19/16" |   | 5/8* | 3/16* | 1/8" | 3/16" | 1"                | 2          | 1/4"x 5/8" | 0.5          | 95                      |
| H        | 11/4       | 1/4  | 1    | 1.625     | 1.570     | 21/2 | 2      |   | 7/8  | 3/16  | 1/8  | 3/16  | 17/16-11/2        | 2          | 1/4x3/4    | 0.8          | 95                      |

# STL Taper bushing

**P-R**



TYPE 1



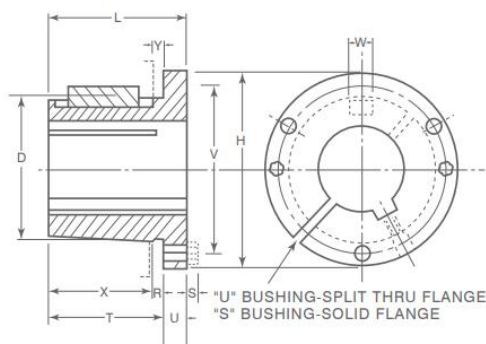
TYPE 2

| Type1    |            |       |        |           |           |        |       |      |        |      |      |      |                   |            |            |              |                         |  |
|----------|------------|-------|--------|-----------|-----------|--------|-------|------|--------|------|------|------|-------------------|------------|------------|--------------|-------------------------|--|
| Part No. | Dimensions |       |        |           |           |        |       |      |        |      |      |      | Type 1 Bore Range | Cap Screws |            | Av. Wt. Lbs. | Wrench Torque In. -Lbs. |  |
|          | L          | U     | T      | D         |           | H      | V     | W    | X      | Y    | R    | S    |                   | No.        | Size       |              |                         |  |
|          |            |       |        | Large End | Small End |        |       |      |        |      |      |      |                   |            |            |              |                         |  |
| P1       | 115/16     | 13/32 | 117/32 | 1.9375    | 1.8555    | 3"     | 27/16 | 3/8* | 15/16  | 7/32 | 7/32 | 1/4  | 1/2-17/16         | 3          | 5/16x1     | 1.3          | 192                     |  |
| P2       | 215/16     | 13/32 | 217/32 | 1.9375    | 1.7930    | 3"     | 27/16 | 3/8  | 25/16  | 7/32 | 7/32 | 1/4  | 3/4- 17/16        | 3          | 5/16x 1    | 1.5          | 192                     |  |
| P3       | 47/16      | 13/32 | 41/32  | 1.9375    | 1.6993    | 3"     | 27/16 | 3/8  | 313/16 | 7/32 | 7/32 | 1/4  | 11/8-13/8         | 3          | 5/16x1     | 2            | 192                     |  |
| B        | 115/16     | 1/2   | 17/16  | 2.625     | 2.5567    | 311/16 | 31/8  | 1/2  | 13/16  | 7/32 | 1/4  | 1/4  | 1/21 -15/16       | 3          | 5/16x 11/4 | 1.8          | 192                     |  |
| Q1       | 212        | 17/32 | 131/32 | 2.875     | 2.7657    | 41/8   | 33/8  | 1/2  | 13/4   | 7/32 | 7/32 | 9/32 | 3/4-21/16         | 3          | 3/8 x 11/4 | 3.5          | 348                     |  |
| Q2       | 31/2       | 17/32 | 231/32 | 2.875     | 2.7032    | 41/8   | 33/8  | 1/2  | 23/4   | 7/32 | 7/32 | 9/32 | 1"-21/16          | 3          | 3/8 x 11/4 | 4.5          | 348                     |  |
| Q3       | 5          | 17/32 | 415/32 | 2.875     | 2.6094    | 41/8   | 33/8  | 1/2  | 41/4   | 7/32 | 7/32 | 9/32 | 13/8-21/16        | 3          | 3/8x11/4   | 5.5          | 348                     |  |
| R1       | 27/8       | 5/8   | 21/4   | 4.000     | 3.8750    | 53/8   | 45/8  | 3/4  | 2"     | 1/4  | 1/4  | 9/32 | 11/8-213/16       | 3          | 3/8x 13/4  | 7.5          | 348                     |  |
| R2       | 47/8       | 5/8   | 41/4   | 4.000     | 3.7500    | 53/8   | 45/8  | 3/4  | 4"     | 1/4  | 1/4  | 9/32 | 13/8-213/16       | 3          | 3/8x 13/4  | 11           | 348                     |  |

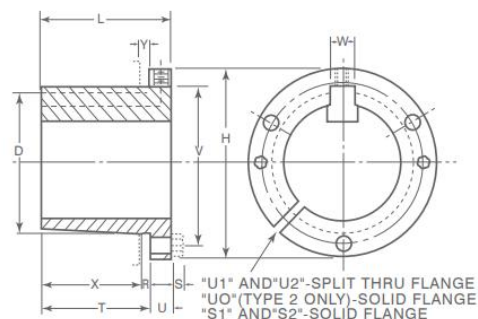
| Type2    |            |       |        |           |           |        |       |      |        |      |      |      |                   |            |            |              |                         |  |
|----------|------------|-------|--------|-----------|-----------|--------|-------|------|--------|------|------|------|-------------------|------------|------------|--------------|-------------------------|--|
| Part No. | Dimensions |       |        |           |           |        |       |      |        |      |      |      | Type 2 Bore Range | Cap Screws |            | Av. Wt. Lbs. | Wrench Torque In. -Lbs. |  |
|          | L          | U     | T      | D         |           | H      | V     | W    | X      | Y    | R    | S    |                   | No.        | Size       |              |                         |  |
|          |            |       |        | Large End | Small End |        |       |      |        |      |      |      |                   |            |            |              |                         |  |
| P1       | 115/16     | 13/32 | 117/32 | 1.9375    | 1.8555    | 3      | 27/16 | 3/8" | 15/16  | 7/32 | 7/32 | 1/4  | 11/2- 13/4        | 3          | 5/16x1     | 1.3          | 192                     |  |
| P2       | 215/16     | 13/32 | 217/32 | 1.9375    | 1.7930    | 3      | 27/6  | 3/8  | 25/16  | 7/32 | 7/32 | 1/4  | 11/2- 13/4        | 3          | 5/16x1     | 1.5          | 192                     |  |
| P3       | 47/16      | 13/32 | 41/32  | 1.9375    | 1.6993    | 3      | 27/16 | 3/8  | 313/16 | 7/32 | 7/32 | 1/4  | 15/8              | 3          | 5/16x1     | 2            | 192                     |  |
| B        | 115/16     | 1/2   | 17/16  | 2.625     | 2.5567    | 311/16 | 31/8  | 1/2  | 13/16  | 7/32 | 1/4  | 1/4  | 2-27/16           | 3          | 5/16x 11/4 | 1.8          | 192                     |  |
| Q1       | 21/2       | 17/32 | 131/32 | 2.875     | 2.7657    | 41/8   | 33/8  | 1/2  | 13/4   | 7/32 | 7/32 | 9/32 | 21/8-211/16       | 3          | 3/8x 11/4  | 3.5          | 348                     |  |
| Q2       | 31/2       | 17/32 | 231/32 | 2.875     | 2.7032    | 41/8   | 33/8  | 1/2  | 23/4   | 7/32 | 7/32 | 9/32 | 21/8-25/8         | 3          | 3/8x 11/4  | 4.5          | 348                     |  |
| Q3       | 5          | 17/32 | 415/32 | 2.875     | 2.6094    | 41/8   | 33/8  | 1/2  | 41/4   | 7/32 | 7/32 | 9/32 | 21/8-21/2         | 3          | 3/8 x 11/4 | 5.5          | 348                     |  |
| R1       | 27/8       | 5/8   | 21/4   | 4.000     | 3.8750    | 53/8   | 45/8  | 3/4  | 2      | 1/4  | 1/4  | 9/32 | 27/8 -33/4        | 3          | 3/8x 13/4  | 7.5          | 348                     |  |
| R2       | 47/8       | 5/8   | 41/4   | 4.000     | 3.7500    | 53/8   | 45/8  | 3/4  | 4      | 1/4  | 1/4  | 9/32 | 27/8 -35/8        | 3          | 3/8x 13/4  | 11           | 348                     |  |

# STL Taper bushing

**S-U**



TYPE 1



TYPE 2

Type1

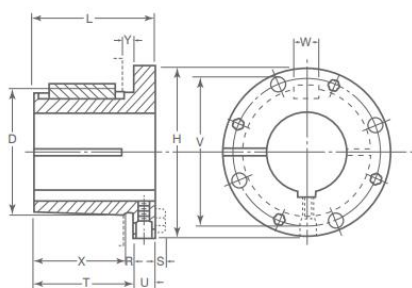
| Part No. | Dimensions |       |       |           |           |      |      |      |        |      |      |       | Type 1<br>Bore Range | Cap Screws |           | Av. Wt.<br>Lbs. | Wrench<br>Torque<br>In. -Lbs. |
|----------|------------|-------|-------|-----------|-----------|------|------|------|--------|------|------|-------|----------------------|------------|-----------|-----------------|-------------------------------|
|          | L          | U     | T     | D         |           | H    | V    | W    | X      | Y    | R    | S     |                      | No.        | Size      |                 |                               |
|          |            |       |       | Large End | Small End |      |      |      |        |      |      |       |                      |            |           |                 |                               |
| S1       | 43/8       | 3/4   | 35/8  | 4.625     | 4.4180    | 63/8 | 53/8 | 3/4  | 35/16  | 5/16 | 5/16 | 3/8   | 111/16 -33/16        | 3          | 1/2x21/4  | 13.5            | 840                           |
| S2       | 63/4       | 3/4   | 6"    | 4.625     | 4.2696    | 63/8 | 53/8 | 3/4  | 511/16 | 5/16 | 5/16 | 3/8   | 17/8 -33/16          | 3          | 1/2x21/4  | 19              | 840                           |
| U0       | 51/4       | 11/16 | 43/16 | 6.000     | 5.7656    | 83/8 | 7"   | 11/4 | 33/4   | 7/16 | 7/16 | 15/32 | 23/8 -31/16          | 3          | 5/8x 23/4 | 30              | 1 680                         |
| U0       | 415/16     | 3/4   | 43/16 | 6.000     | 5.7656    | 83/8 | 7"   | 11/4 | 33/4   | 7/16 | 7/16 | 15/32 | 31/4-41/4            | 3          | 5/8x 23/4 | 27              | 1 680                         |
| U1       | 71/8       | 11/16 | 61/16 | 6.000     | 5.6485    | 83/8 | 7"   | 11/4 | 55/8   | 7/16 | 7/16 | 15/32 | 23/8-41/4            | 3          | 5/8x 23/4 | 40              | 1680                          |
| U2       | 101/8      | 11/16 | 91/16 | 6.000     | 5.4610    | 83/8 | 7"   | 11/4 | 85/8   | 7/16 | 7/16 | 15/32 | 27/16-41/4           | 3          | 5/8x 23/4 | 50              | 1 680                         |

Type2

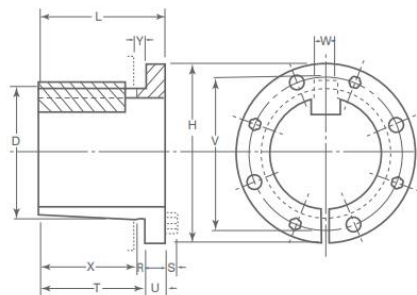
| PartNo. | Dimensions |       |       |           |           |      |      |      |       |      |      |       | Type 2<br>Bore Range | Cap Screws |           | Av. Wt.<br>Lbs. | Wrench<br>Torque<br>In. -Lbs. |
|---------|------------|-------|-------|-----------|-----------|------|------|------|-------|------|------|-------|----------------------|------------|-----------|-----------------|-------------------------------|
|         | L          | U     | T     | D         |           | H    | V    | W    | X     | Y    | R    | S     |                      | No.        | Size      |                 |                               |
|         |            |       |       | Large End | Small End |      |      |      |       |      |      |       |                      |            |           |                 |                               |
| S1      | 43/8       | 3/4   | 35/8  | 4.625     | 4.4180    | 63/8 | 53/8 | 3/4  | 35/16 | 5/16 | 5/16 | 3/8   | 31/4 -41/4           | 3          | 1/2x21/4  | 13.5            | 840                           |
| S2      | 63/4       | 3/4   | 6     | 4.625     | 4.2696    | 63/8 | 53/8 | 3/4  | 51/16 | 5/16 | 5/16 | 3/8   | 31/4- 43/16          | 3          | 1/2x 21/4 | 19              | 840                           |
| U0      | 51/4       | 11/16 | 43/16 | 6.000     | 5.7656    | 83/8 | 7    | 11/4 | 33/4  | 7/16 | 7/16 | 15/32 | -                    | 3          | 5/8x 23/4 | 30              | 1680                          |
| U0      | 415/16     | 3/4   | 43/16 | 6.000     | 5.7656    | 83/8 | 7    | 11/4 | 33/4  | 7/16 | 7/16 | 15/32 | 43/8- 51/2           | 3          | 5/8x 23/4 | 27              | 1680                          |
| U1      | 71/8       | 11/16 | 61/16 | 6.000     | 5.6485    | 83/8 | 7    | 11/4 | 55/8  | 7/16 | 7/16 | 15/32 | 43/8 - 51/2          | 3          | 5/8x 23/4 | 40              | 1680                          |
| U2      | 101/8      | 11/16 | 91/16 | 6.000     | 5.4610    | 83/8 | 7    | 11/4 | 85/8  | 7/16 | 7/16 | 15/32 | 43/8-5               | 3          | 5/8x 23/4 | 50              | 1680                          |

# STL Taper bushing

**W-Y**



TYPE 1



TYPE 2

| Type1    |            |       |        |           |           |       |       |      |      |      |      |      |                   |            |       |              |                         |  |
|----------|------------|-------|--------|-----------|-----------|-------|-------|------|------|------|------|------|-------------------|------------|-------|--------------|-------------------------|--|
| Part No. | Dimensions |       |        |           |           |       |       |      |      |      |      |      | Type 1 Bore Range | Cap Screws |       | Av. Wt. Lbs. | Wrench Torque In. -Lbs. |  |
|          | L          | U     | T      | D         |           | H     | V     | W    | X    | Y    | R    | S    |                   | No.        | Size  |              |                         |  |
|          |            |       |        | Large End | Small End |       |       |      |      |      |      |      |                   |            |       |              |                         |  |
| W1       | 81/4       | 17/16 | 613/16 | 8.500     | 8.1016    | 121/2 | 10"   | 11/4 | 63/8 | 7/16 | 7/16 | 9/16 | 3/8 - 63/16       | 4          | 3/4x3 | 104          | 3000                    |  |
| W2       | 111/4      | 17/16 | 913/16 | 8.500     | 7.9141    | 121/2 | 10"   | 11/4 | 93/8 | 7/16 | 7/16 | 9/16 | 3/8 - 63/16       | 4          | 3/4x3 | 133          | 3000                    |  |
| Y0*      | 111/8      | 2"    | 91/8   | 12.000    | 11.4688   | 161/2 | 141/2 | 2    | 81/2 | 5/8  | 5/8  | 5/8  | 6-715/16          | 4          | 1x5   | 270          | 7200                    |  |
| Type2    |            |       |        |           |           |       |       |      |      |      |      |      |                   |            |       |              |                         |  |
| Part No. | Dimensions |       |        |           |           |       |       |      |      |      |      |      | Type 2 Bore Range | Cap Screws |       | Av. Wt. Lbs. | Wrench Torque In. -Lbs. |  |
|          | L          | U     | T      | D         |           | H     | V     | W    | X    | Y    | R    | S    |                   | No.        | Size  |              |                         |  |
|          |            |       |        | Large End | Small End |       |       |      |      |      |      |      |                   |            |       |              |                         |  |
| W1       | 81/4       | 17/16 | 613/16 | 8.500     | 8.1016    | 121/2 | 10    | 11/4 | 63/8 | 7/16 | 7/16 | 9/16 | 61/4- 77/16       | 4          | 3/4x3 | 104          | 3000                    |  |
| W2       | 111/4      | 17/16 | 913/16 | 8.500     | 7.9141    | 121/2 | 10    | 11/4 | 93/8 | 7/16 | 7/16 | 9/16 | 61/4- 77/16       | 4          | 3/4x3 | 133          | 3000                    |  |
| Y0*      | 111/8      | 2     | 91/8   | 12.000    | 11.4688   | 161/2 | 141/2 | 2    | 81/2 | 5/8  | 5/8  | 5/8  | 8-10              | 4          | 1x5   | 270          | 7200                    |  |