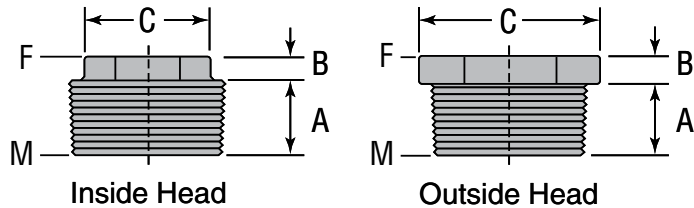


Class 150 (Standard)

FIG. 3383

Hex Bushing



For Listings/Approval Details and Limitations, visit our website at www.anvilintl.com or contact an Anvil® Sales Representative.

| FIGURE 3383 - HEX BUSHING | | | | | | |
|---------------------------|------------|---------------|--------------|---------------|------------------|---------|
| Nominal Size | | Dimensions | | | Approx. Wt. Each | Hex |
| Male (M) | Female (F) | A | B | C | | |
| In. (mm) | In. (mm) | In. (mm) | In. (mm) | In. (mm) | Lbs. (kg) | |
| 3/4 20 | 1/2 15 | 0.63 16.00 | 0.22 5.59 | 1.15 29.21 | 0.11 0.05 | Outside |
| 1 25 | 1/8 6 | 0.75 19.05 | 0.30 7.62 | 1.12 28.45 | 0.18 0.08 | Inside |
| | 1/4 8 | 0.75 19.05 | 0.30 7.62 | 1.12 28.45 | 0.21 0.10 | Inside |
| | 3/8 10 | 0.75 19.05 | 0.30 7.62 | 1.12 28.45 | 0.20 0.09 | Inside |
| | 1/2 15 | 0.75 19.05 | 0.25 6.35 | 1.42 36.07 | 0.22 0.10 | Outside |
| | 3/4 20 | 0.75 19.05 | 0.25 6.35 | 1.42 36.07 | 0.18 0.08 | Outside |
| 1 1/4 32 | 1/4 8 | 0.80 20.32 | 0.34 8.64 | 1.12 28.45 | 0.30 0.14 | Inside |
| | 3/8 10 | 0.80 20.32 | 0.34 8.64 | 1.12 28.45 | 0.28 0.13 | Inside |
| | 1/2 15 | 0.80 20.32 | 0.34 8.64 | 1.34 34.04 | 0.32 0.15 | Inside |
| | 3/4 20 | 0.80 20.32 | 0.28 7.11 | 1.76 44.70 | 0.37 0.17 | Outside |
| | 1 25 | 0.80 20.32 | 0.28 7.11 | 1.76 44.70 | 0.30 0.14 | Outside |
| 1 1/2 40 | 1/4 8 | 0.83 21.08 | 0.37 9.40 | 1.12 28.45 | 0.38 0.17 | Inside |
| | 3/8 10 | 0.83 21.08 | 0.37 9.40 | 1.12 28.45 | 0.38 0.17 | Inside |
| | 1/2 15 | 0.83 21.08 | 0.37 9.40 | 1.34 34.04 | 0.40 0.18 | Inside |

MATERIAL SPECIFICATIONS

Dimensions: Fittings: ASME B16.3
 Unions: ASME B16.39
 Bushings/Plugs: ASME B16.14
 Material: ASTM A-197
 Finish: Black or Hot Dip Galvanized per ASTM A153 Class A
 Threads*: NPT per ASME B1.20.1
 Pressure Ratings: Fittings: ASME B16.3
 Unions: ASME B16.39
 Bushings/Plugs: ASME B16.14
 Pressure Testing: All malleable iron fittings are tested for through wall porosity using an air under water process.
 Agency Approvals: All malleable iron fittings and unions are UL/ULC Listed and FM Approved.

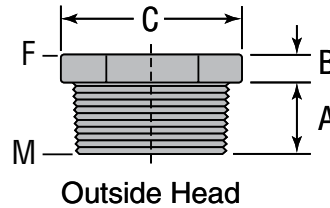
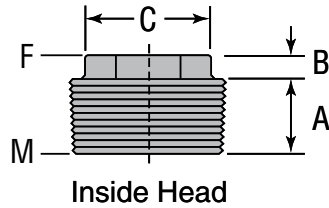
* British Standard threading per BS 21 available upon request.

| PROJECT INFORMATION | | APPROVAL STAMP |
|---------------------|--|--|
| Project: | | <input type="checkbox"/> Approved |
| Address: | | <input type="checkbox"/> Approved as noted |
| Contractor: | | <input type="checkbox"/> Not approved |
| Engineer: | | Remarks: |
| Submittal Date: | | |
| Notes 1: | | |
| Notes 2: | | |

Class 150 (Standard)

FIG. 3383

Hex Bushing



| FIGURE 3383 - HEX BUSHING | | | | | | |
|---------------------------|------------|---------------|---------------|---------------|------------------|---------|
| Nominal Size | | Dimensions | | | Approx. Wt. Each | Hex |
| Male (M) | Female (F) | A | B | C | | |
| In. (mm) | In. (mm) | In. (mm) | In. (mm) | In. (mm) | Lbs. (kg) | |
| 1½ 40 | ¾ | 0.83 21.08 | 0.37 9.40 | 1.63 41.40 | 0.45 0.20 | Inside |
| | 1 | 0.83 21.08 | 0.31 7.87 | 2.00 50.80 | 0.46 0.21 | Outside |
| | 1¼ | 0.83 21.08 | 0.31 7.87 | 2.00 50.80 | 0.31 0.14 | Outside |
| 2 50 | ¼ | 0.88 22.35 | 0.41 10.41 | 1.12 28.45 | 0.54 0.24 | Inside |
| | ½ | 0.88 22.35 | 0.41 10.41 | 1.34 34.04 | 0.56 0.25 | Inside |
| | ¾ | 0.88 22.35 | 0.41 10.41 | 1.63 41.40 | 0.61 0.28 | Inside |
| | 1 | 0.88 22.35 | 0.41 10.41 | 1.95 49.53 | 0.65 0.29 | Inside |
| | 1¼ | 0.88 22.35 | 0.34 8.64 | 2.48 62.99 | 0.80 0.36 | Outside |
| | 1½ | 0.88 22.35 | 0.34 8.64 | 2.48 62.99 | 0.66 0.30 | Outside |
| 2½ 65 | ¾ | 1.07 27.18 | 0.44 11.18 | 1.63 41.40 | 0.98 0.44 | Inside |
| | 1 | 1.07 27.18 | 0.44 11.18 | 1.95 49.53 | 1.04 0.47 | Inside |
| | 1¼ | 1.07 27.18 | 0.44 11.18 | 2.39 60.71 | 1.10 0.50 | Inside |
| | 1½ | 1.07 27.18 | 0.44 11.18 | 2.68 68.07 | 1.38 0.63 | Outside |
| | 2 | 1.07 27.18 | 0.37 9.40 | 2.98 75.69 | 0.97 0.44 | Outside |

| FIGURE 3383 - HEX BUSHING | | | | | | |
|---------------------------|------------|---------------|---------------|----------------|------------------|---------|
| Nominal Size | | Dimensions | | | Approx. Wt. Each | Hex |
| Male | Female (F) | A | B | C | | |
| In. (mm) | In. (mm) | In. (mm) | In. (mm) | In. (mm) | Lbs. (kg) | |
| 3 80 | 1 | 1.13 28.70 | 0.48 12.19 | 1.95 49.53 | 1.48 0.67 | Inside |
| | 1¼ | 1.13 28.70 | 0.48 12.19 | 2.39 60.71 | 1.57 0.71 | Inside |
| | 1½ | 1.13 28.70 | 0.48 12.19 | 2.68 68.07 | 1.62 0.73 | Inside |
| | 2 | 1.13 28.70 | 0.48 12.19 | 3.28 83.31 | 2.10 0.95 | Outside |
| | 2½ | 1.13 28.70 | 0.40 10.16 | 3.86 98.04 | 1.84 0.83 | Outside |
| 3½ 90 | 3 | 1.18 29.97 | 0.43 10.92 | 4.62 117.35 | 2.10 0.95 | Outside |
| 4 100 | ¾ | 1.22 30.99 | 0.67 17.02 | 1.63 41.40 | 2.48 1.12 | Inside |
| | 1 | 1.22 30.99 | 0.60 15.24 | 1.95 49.53 | 2.60 1.18 | Inside |
| | 1¼ | 1.22 30.99 | 0.60 15.24 | 2.39 60.71 | 2.74 1.24 | Inside |
| | 1½ | 1.22 30.99 | 0.60 15.24 | 2.68 68.07 | 2.81 1.27 | Inside |
| | 2 | 1.22 30.99 | 0.60 15.24 | 3.28 83.31 | 2.91 1.32 | Inside |
| | 2½ | 1.22 30.99 | 0.60 15.24 | 3.86 98.04 | 2.98 1.35 | Inside |
| | 3 | 1.22 30.99 | 0.50 12.70 | 4.62 117.35 | 2.93 1.33 | Outside |