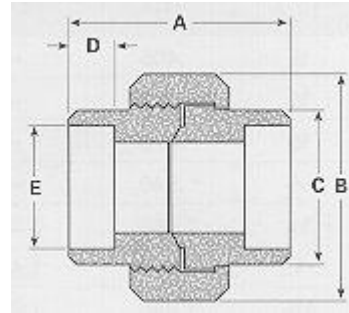


## SOCKET WELD UNIONS



**Class 3000** · Steel to Steel Seat or Steel to Brass Seats · MSS-SP-83

SCH. 40 BORE FOR USE WITH SCH. 80 PIPE

| Pipe Size     | 1/81 | 1/42 | 3/81 | 1/21 | 3/41  | 1     | 1 1/4 | 1 1/2 | 2     | 2 1/2 | 3     | 4  |
|---------------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|----|
| Dimension A   | 1.69 | 1.69 | 1.85 | 1.96 | 2.28  | 2.49  | 2.82  | 3.05  | 3.45  | 4.13  | 4.31  | -- |
| Dimension B   | 1.38 | 1.38 | 1.57 | 1.85 | 2.20  | 2.56  | 3.06  | 3.42  | 4.09  | 4.88  | 5.75  | -- |
| Dimension C   | 0.88 | 0.88 | 1.03 | 1.23 | 1.47  | 1.80  | 2.18  | 2.47  | 3.03  | 3.65  | 4.40  | -- |
| Dimension D   | .438 | .438 | .563 | .500 | .562  | .625  | .687  | .750  | .875  | .875  | 1.00  | -- |
| Dimension E   | .425 | .560 | .695 | .860 | 1.070 | 1.335 | 1.680 | 1.920 | 2.411 | 2.914 | 3.543 | -- |
| Approx. Wt. # | .34  | .34  | .49  | .68  | 1.19  | 1.68  | 2.54  | 3.33  | 5.30  | 8.60  | 12.70 | -- |

**Class 6000** · Steel to Steel Seat

FOR SCH. 160 OR XXH PIPE

| Pipe Size     | 1/81 | 1/42 | 3/81 | 1/21 | 3/41  | 1     | 1 1/4 | 1 1/2 | 2     | 2 1/2 | 3  | 4  |
|---------------|------|------|------|------|-------|-------|-------|-------|-------|-------|----|----|
| Dimension A   | 1.69 | 1.83 | 1.96 | 2.28 | 2.49  | 2.82  | 3.05  | 3.45  | 4.13  | --    | -- | -- |
| Dimension B   | 1.38 | 1.57 | 1.85 | 2.20 | 2.56  | 3.06  | 3.42  | 4.09  | 4.88  | --    | -- | -- |
| Dimension C   | 0.88 | 1.03 | 1.23 | 1.46 | 1.80  | 2.18  | 2.47  | 3.03  | 3.74  | --    | -- | -- |
| Dimension D   | .438 | .438 | .563 | .563 | .625  | .750  | .812  | .875  | 1.00  | --    | -- | -- |
| Dimension E   | .425 | .560 | .695 | .860 | 1.070 | 1.335 | 1.680 | 1.920 | 2.411 | --    | -- | -- |
| Approx. Wt. # | .34  | .49  | .68  | 1.19 | 1.68  | 2.54  | 3.33  | 5.30  | 8.60  | --    | -- | -- |

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