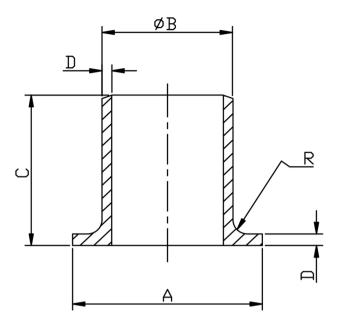
## NERD BUTT WELD STUB END (MSS TYPE A)





|       | SCHEDULE 10  |              |            |       |       |      |      |      | SCHEDULE 40             |             |       |       |      |      |      |      |
|-------|--------------|--------------|------------|-------|-------|------|------|------|-------------------------|-------------|-------|-------|------|------|------|------|
| SIZE  | PRODUCT CODE |              | DIMENSIONS |       |       |      |      |      | PRODUCT CODE DIMENSIONS |             |       |       |      |      |      |      |
|       | 316/L        | 304/L        | А          | В     | С     | D    | R    | KG   | 316/L                   | 304/L       | А     | В     | С    | D    | R    | KG   |
| 1/2   | BSE08/1      | BSE08/1-304  | 34.9       | 21.3  | 50.8  | 2.11 | 3.2  | 0.08 | BSE08/                  | BSE08/4-304 | 34.9  | 21.3  | 50.8 | 2.77 | 3.2  | 0.12 |
| 3/4   | BSE12/1      | BSE12/1-304  | 42.8       | 26.6  | 50.8  | 2.11 | 3.2  | 0.09 | BSE12/4                 | BSE12/4-304 | 42.8  | 26.6  | 50.8 | 2.87 | 3.2  | 0.15 |
| 1     | BSE16/1      | BSE16/1-304  | 50.8       | 33.4  | 50.8  | 2.77 | 3.2  | 0.14 | BSE16/4                 | BSE16/4-304 | 50.8  | 33.4  | 50.8 | 3.38 | 3.2  | 0.19 |
| 1-1/4 | BSE20/1      | BSE20/1-304  | 63.5       | 42.1  | 50.8  | 2.77 | 4.8  | 0.21 | BSE20/4                 | BSE20/4-304 | 63.5  | 42.1  | 50.8 | 3.56 | 4.8  | 0.26 |
| 1-1/2 | BSE24/1      | BSE24/1-304  | 73         | 48.1  | 50.8  | 2.77 | 6.4  | 0.25 | BSE24/4                 | BSE24/4-304 | 73    | 48.1  | 50.8 | 3.68 | 6.4  | 0.38 |
| 2     | BSE32/1      | BSE32/1-304  | 92         | 60.3  | 63.5  | 2.77 | 7.9  | 0.38 | BSE32/4                 | BSE32/4-304 | 92    | 60.3  | 63.5 | 3.91 | 7.9  | 0.54 |
| 2-1/2 | BSE40/1      | BSE40/1-304  | 104.8      | 73    | 63.5  | 3.05 | 7.9  | 0.47 | BSE40/4                 | BSE40/4-304 | 104.8 | 73    | 63.5 | 5.16 | 7.9  | 0.80 |
| 3     | BSE48/1      | BSE48/1-304  | 127        | 88.9  | 63.5  | 3.05 | 9.5  | 0.64 | BSE48/4                 | BSE48/4-304 | 127   | 88.9  | 63.5 | 5.49 | 9.5  | 1.13 |
| 4     | BSE64/1      | BSE64/1-304  | 157.2      | 114.3 | 76.2  | 3.05 | 11.1 | 0.98 | BSE64/4                 | BSE64/4-304 | 157.2 | 114.3 | 76.2 | 6.02 | 11.1 | 1.81 |
| 5     | BSE80/1      | BSE80/1-304  | 185.7      | 141.3 | 76.2  | 3.4  | 11.1 | 1.24 | BSE80/4                 | BSE80/4-304 | 185.7 | 141.3 | 76.2 | 6.55 | 11.1 | 2.54 |
| 6     | BSE96/1      | BSE96/1-304  | 215.9      | 168.3 | 88.9  | 3.4  | 12.7 | 1.95 | BSE96/4                 | BSE96/4-304 | 215.9 | 168.3 | 88.9 | 7.11 | 12.7 | 3.72 |
| 8     | BSE128/1     | BSE128/1-304 | 269.7      | 219.1 | 101.6 | 3.76 | 12.7 | 2.61 | -                       | -           | -     | -     | -    | -    | -    | -    |
| 10    | BSE160/1     | BSE160/1-304 | 323.9      | 273.1 | 127   | 4.19 | 12.7 | 4.54 | -                       | -           | -     | -     | -    | -    | -    | -    |
| 12    | -            | BSE192/1-304 | 381        | 323.9 | 152.4 | 4.57 | 12.7 | 7.05 | -                       | -           | -     | -     | -    | -    | -    | -    |

