

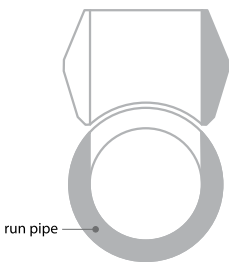
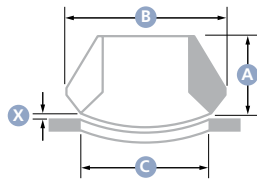
Outlets (O'lets)



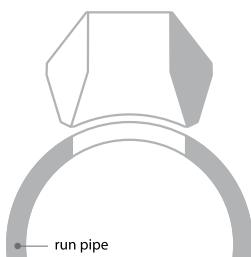
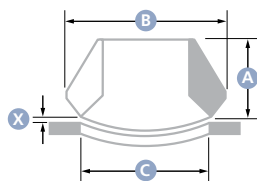
Standard: MSS-SP97

Alloys: 5083 H112 / 6061 T6

Types: Weldolet
Socoket
Thredolet



Weldolet Size on Size



Weldolet Reducing

| NB | STANDARD WEIGHT (STD) | | |
|--------|-----------------------|--------|--------|
| | A | B | C |
| 1/2" | 19,05 | 34,93 | 23,81 |
| 3/4" | 22,23 | 41,28 | 30,16 |
| 1" | 26,99 | 50,80 | 36,51 |
| 1 1/4" | 31,75 | 60,30 | 44,45 |
| 1 1/2" | 33,34 | 73,00 | 50,80 |
| 2" | 38,10 | 88,90 | 65,09 |
| 2 1/2" | 41,28 | 103,19 | 76,20 |
| 3" | 44,45 | 122,24 | 93,66 |
| 3 1/2" | 50,80 | 136,53 | 98,43 |
| 4" | 50,80 | 152,40 | 120,65 |
| 5" | 57,15 | 180,98 | 141,29 |
| 6" | 60,30 | 215,90 | 169,86 |
| 8" | 69,85 | 263,53 | 220,66 |
| 10" | 77,79 | 319,09 | 274,64 |
| 12" | 85,73 | 377,83 | 324,44 |
| 14" | 88,90 | 409,80 | 357,19 |
| 16" | 93,66 | 463,55 | 407,99 |
| 18" | 103,19 | 527,05 | 473,08 |
| 20" | 117,48 | 585,79 | 509,59 |
| 24" | 136,53 | 708,03 | 638,18 |

| NB | STANDARD WEIGHT (STD) | | |
|--------|-----------------------|--------|--------|
| | A | B | C |
| 1/2" | 19,05 | 34,93 | 23,81 |
| 3/4" | 22,23 | 44,45 | 30,16 |
| 1" | 26,99 | 53,98 | 36,51 |
| 1 1/4" | 31,75 | 65,09 | 44,45 |
| 1 1/2" | 33,34 | 73,00 | 50,80 |
| 2" | 38,10 | 88,90 | 65,09 |
| 2 1/2" | 41,28 | 103,19 | 76,20 |
| 3" | 44,45 | 122,24 | 93,66 |
| 3 1/2" | 50,80 | 142,88 | 101,60 |
| 4" | 50,80 | 152,40 | 120,65 |
| 5" | 57,15 | 179,39 | 141,29 |
| 6" | 60,30 | 215,90 | 169,86 |
| 8" | 69,85 | 263,53 | 220,66 |
| 10" | 77,79 | 322,26 | 274,64 |
| 12" | 85,73 | 377,83 | 324,44 |
| 14" | 88,90 | 409,58 | 357,19 |
| 16" | 93,66 | 463,55 | 407,99 |
| 18" | 103,19 | 520,70 | 458,79 |
| 20" | 117,48 | 571,50 | 508,00 |
| 24" | 136,53 | 688,98 | 614,36 |

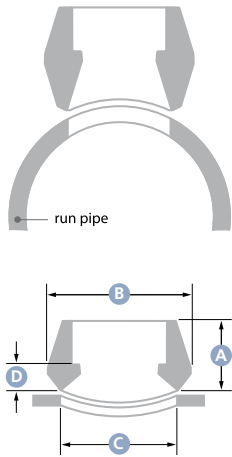
Outlets (O'lets)



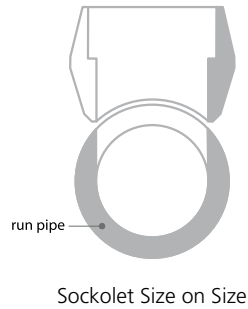
Standard: MSS-SP97

Alloys: 5083 H112 / 6061 T6

Types: Weldolet
Sockolet
Thredolet

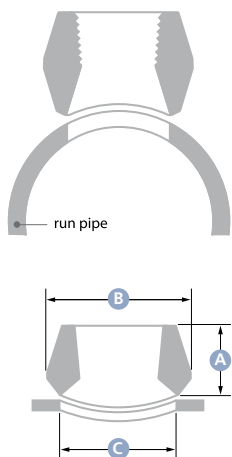


Sockolet Reducing

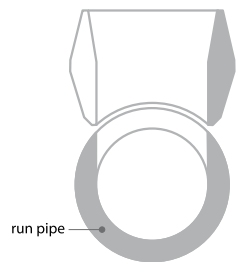


Sockolet Size on Size

| PRESSURE CLASS 3000 | | | | |
|---------------------|-------|--------|--------|-------|
| NB | A | B | C | D |
| 1/2" | 25,40 | 35,71 | 23,01 | 14,28 |
| 3/4" | 26,98 | 43,65 | 29,36 | 14,28 |
| 1" | 33,33 | 50,80 | 36,51 | 19,84 |
| 1 1/4" | 33,33 | 65,08 | 44,45 | 19,05 |
| 1 1/2" | 34,92 | 72,23 | 50,80 | 19,05 |
| 2" | 38,10 | 88,10 | 65,08 | 20,63 |
| 2 1/2" | 39,68 | 103,18 | 76,20 | 19,05 |
| 3" | 44,45 | 122,23 | 93,66 | 23,81 |
| 3 1/2" | 42,86 | 136,52 | 112,71 | 17,46 |
| 4" | 47,62 | 151,60 | 120,65 | 26,98 |
| 5" | 66,67 | 185,73 | 141,28 | 34,13 |
| 6" | 69,85 | 219,07 | 169,86 | 35,71 |



Thredolet Reducing



Thredolet Size on Size

| PRESSURE CLASS 3000 | | | |
|---------------------|-------|--------|--------|
| NB | A | B | C |
| 1/2" | 25,40 | 35,71 | 23,81 |
| 3/4" | 26,98 | 43,65 | 29,36 |
| 1" | 33,33 | 50,80 | 36,51 |
| 1 1/4" | 33,33 | 65,08 | 44,45 |
| 1 1/2" | 34,92 | 72,23 | 50,80 |
| 2" | 38,10 | 88,10 | 65,08 |
| 2 1/2" | 46,03 | 103,18 | 76,20 |
| 3" | 50,80 | 122,23 | 93,66 |
| 3 1/2" | 53,97 | 132,55 | 101,60 |
| 4" | 57,15 | 151,60 | 120,65 |
| 5" | 66,67 | 185,73 | 141,28 |
| 6" | 69,85 | 219,07 | 169,86 |