

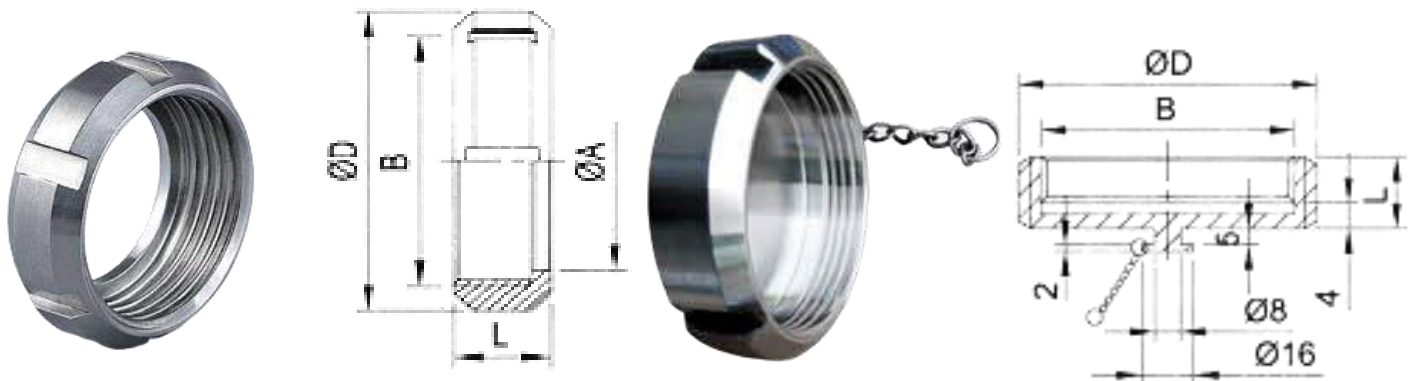
Unions

SMS Union (Swedish Metric Standard)

The SMS Union is comprised of a round slotted nut, male part, a liner, and a gasket.

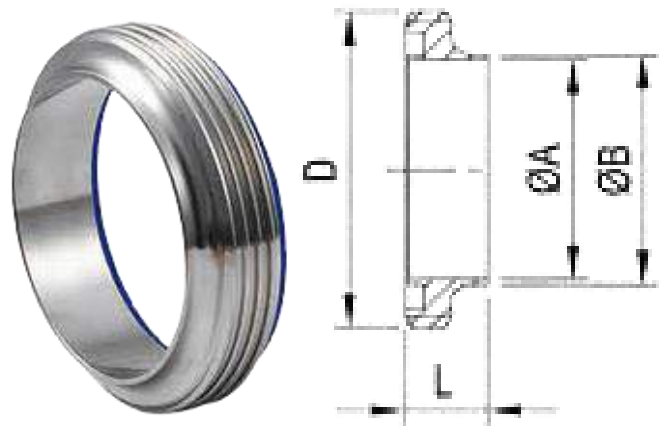
The male part and liner that comes in contact with the product come in SS 304 and SS 316L while the round nut is SS 304.

The gaskets comes in Teflon, BUNA, EPDM, Silicone, and Viton.



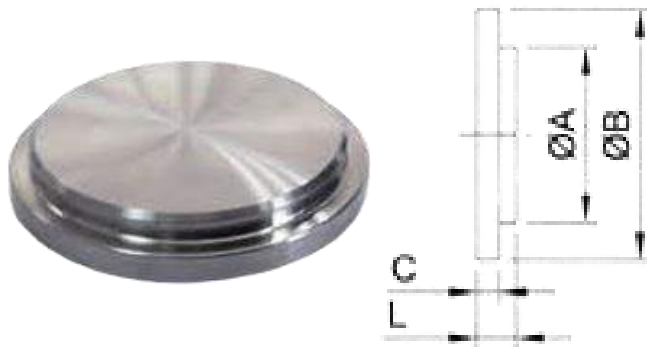
| SMS Nut 6 Slots SMS-13R | | | | |
|--------------------------------|----------|-----------|----------|----|
| Size | ϕA | B | ϕD | L |
| 1" | 32 | RD40x1/6 | 51 | 19 |
| 1.5" | 48 | RD60x1/6 | 74 | 23 |
| 2" | 60.5 | RD70x1/6 | 84 | 24 |
| 2.5" | 74 | RD85x1/6 | 100 | 28 |
| 3" | 87 | RD98x1/6 | 114 | 30 |
| 4" | 113 | RD125x1/4 | 138 | 31 |
| 4B" | 117 | RD132x1/6 | 150 | 45 |

| SMS Blank Nut 13 RBN | | | |
|-----------------------------|-----------|----------|----|
| Size | B | ϕD | L |
| 1" | RD40x1/6 | 51 | 19 |
| 1.5" | RD60x1/6 | 74 | 23 |
| 2" | RD70x1/6 | 84 | 24 |
| 2.5" | RD85x1/6 | 100 | 28 |
| 3" | RD98x1/6 | 114 | 30 |
| 4" | RD125x1/4 | 138 | 31 |
| 4B" | RD132x1/6 | 150 | 45 |



| Short Welding Liner SMS-14S | | | | |
|-----------------------------|------|-------|------|----|
| Size | øA | øB | øD | L |
| 1" | 22.5 | 25 | 35.5 | 11 |
| 1.5" | 35.5 | 38 | 55 | 16 |
| 2" | 48.5 | 51 | 65 | 17 |
| 2.5" | 60.5 | 63.5 | 80 | 17 |
| 3" | 72 | 76 | 93 | 19 |
| 4" | 97.6 | 101.6 | 118 | 19 |
| 4B" | 98.5 | 102.5 | 127 | 19 |

| Short Welding Male SMS-15S | | | | |
|----------------------------|------|-------|-----------|----|
| Size | øA | øB | D | L |
| 1" | 22.5 | 25 | RD40x1/6 | 18 |
| 1.5" | 35.5 | 38 | RD60x1/6 | 21 |
| 2" | 48.5 | 51 | RD70x1/6 | 21 |
| 2.5" | 60.5 | 63.5 | RD85x1/6 | 23 |
| 3" | 72 | 76 | RD98x1/6 | 23 |
| 4" | 97.6 | 101.6 | RD125x1/4 | 26 |
| 4B" | 98.5 | 102.5 | RD132x1/6 | 26 |



| SMS-14B Blanks | | | | |
|----------------|------|------|-----|-----|
| Size | øA | øB | øC | L |
| 1" | 32 | 35.5 | 3.5 | 7.5 |
| 1.5" | 48 | 55 | 5 | 9 |
| 2" | 60 | 65 | 5 | 10 |
| 2.5" | 73.5 | 80 | 5 | 10 |
| 3" | 86 | 93 | 5 | 11 |
| 4" | 112 | 118 | 6 | 11 |
| 4B" | 116 | 128 | 6 | 11 |

| Seal Ring L Shape (EPDM, Silicon, Viton) | | | |
|---|-------|------|-------|
| Size | øA | øB | øC |
| 1" | 22.8 | 25.1 | 38.1 |
| 1.5" | 35.8 | 38.1 | 47.8 |
| 2" | 48.8 | 51.1 | 60.8 |
| 2.5" | 61 | 63.6 | 73.3 |
| 3" | 73.4 | 76.1 | 85.8 |
| 4"/4B" | 100.5 | 104 | 115.7 |