



## VOSS Male stud barrel tee BSP SDE/SDEC

- Male stud barrel tee
- Male thread: BSPT thread, tapered
- Sealing type: Tapered thread
- L and S series
- Complete (SDLC) or without nut and cutting ring (SDL)
- Steel, zinc-nickel coated

### Characteristics

**Series:** LEV-R-keg.

**Material:** Steel

**Surface protection:** Zinc-Nickel

**Adjustable:** No

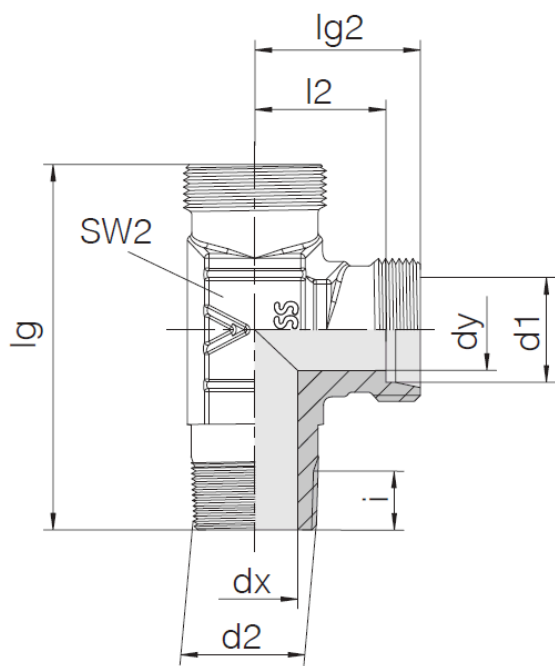
**Connection 1:** Cutting ring connection

**Connection 2:** External thread

**Port seal:** Tapered thread

Size table:

| d1 | d2    | dx  | dy  | i    | l2   | lg | lg2 | SW2 |
|----|-------|-----|-----|------|------|----|-----|-----|
| mm |       | mm  | mm  | mm   | mm   | mm | mm  | mm  |
| 4  | R 1/8 | 4   | 3   | 6.2  | 11   | 32 | 15  | 9   |
| 6  | R 1/8 | 4   | 4   | 6.2  | 12   | 39 | 19  | 12  |
| 6  | R 1/8 | 4.5 | 4.5 | 6.2  | 9.5  | 32 | 15  | 9   |
| 6  | R 1/4 | 4   | 4   | 9.3  | 16   | 49 | 23  | 14  |
| 8  | R 1/4 | 6   | 6   | 9.3  | 14   | 47 | 21  | 14  |
| 8  | R 1/4 |     |     |      |      |    |     |     |
| 8  | R 1/4 | 5   | 5   | 9.3  | 17   | 51 | 24  | 17  |
| 10 | R 1/4 | 7   | 8   | 9.3  | 15   | 49 | 22  | 17  |
| 10 | R 3/8 | 7   | 7   | 9.3  | 17.5 | 53 | 25  | 19  |
| 12 | R 3/8 | 9   | 10  | 9.3  | 17   | 52 | 24  | 19  |
| 14 | R 1/2 | 10  | 10  | 10.4 | 22   | 62 | 30  | 19  |
| 15 | R 1/2 | 11  | 12  | 14   | 21   | 62 | 28  | 19  |
| 8  | R 1/8 | 6   | 6   | 6.2  | 11.5 | 37 | 17  | 12  |
| 12 | R 3/8 | 8   | 8   | 9.3  | 21.5 | 57 | 29  | 22  |
| 16 | R 1/2 | 12  | 12  | 10.4 | 24.5 | 65 | 33  | 24  |
| 18 | R 1/2 | 14  | 15  | 10.4 | 23.5 | 67 | 31  | 24  |



| Designation    | Manufacturer ID     | Connection size 1 | Connection size 2 | Nominal pressure | Article  |
|----------------|---------------------|-------------------|-------------------|------------------|----------|
| LE04LLR1/8 con | 24-SDLC-LL4-R1/8T   | 4LL - M8x1.0      | 1/8" BSP con.     | PN100            | 11450286 |
| LE06LR1/8 con  | 24-SDLC-L6-R1/8T-P  | 6L - M12x1.5      | 1/8" BSP con.     | PN315            | 795798   |
| LE06LLR1/8 con | 24-SDLC-LL6-R1/8T   | 6LL - M10x1.0     | 1/8" BSP con.     | PN100            | 11450287 |
| LE06SR1/4 con  | 24-SDLC-S6-R1/4T-P  | 6S - M14x1.5      | 1/4" BSP con.     | PB 630           | 11450289 |
| LE08LR1/4 con  | 24-SDLC-L8-R1/4T-P  | 8L - M14x1.5      | 1/4" BSP con.     | PN315            | 795801   |
| LE08LLR1/8 con | 24-SDLC-LL8-R1/4T-P | 8LL - M12x1.0     | 1/4" BSP con.     | PN100            | 11450288 |

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| Designation         | Manufacturer ID     | Connection size 1 | Connection size 2 | Nominal pressure | Article  |
|---------------------|---------------------|-------------------|-------------------|------------------|----------|
| LE08SR1/4 con       | 24-SDLC-S8-R1/4T-P  | 8S - M16x1.5      | 1/4" BSP con.     | PB 630           | 795895   |
| LE10LR1/4 con       | 24-SDLC-L10-R1/4T-P | 10L - M16x1.5     | 1/4" BSP con.     | PN315            | 795828   |
| LE10SR3/8 con       | 24-SDLC-S10-R3/8T-P | 10S - M18x1.5     | 3/8" BSP con.     | PB 630           | 11450290 |
| LE12LR3/8 con       | 24-SDLC-L12-R3/8T-P | 12L - M18x1.5     | 3/8" BSP con.     | PN315            | 795836   |
| LE14SR1/2 con       | 24-SDLC-S14-R1/2T   | 14S - M22x1.5     | 1/2" BSP con.     | PB 630           | 795925   |
| LE15LR1/2 con       | 24-SDLC-L15-R1/2T   | 15L - M22x1.5     | 1/2" BSP con.     | PN315            | 795844   |
| LE04LLR1/8 con -m+d | 24-SDL-LL4-R1/8T    | 4LL - M8x1.0      | 1/8" BSP con.     | PN100            | 11450291 |
| LE06LR1/8 con -m+d  | 24-SDL-L6-R1/8T-P   | 6L - M12x1.5      | 1/8" BSP con.     | PN315            | 11450294 |
| LE06LLR1/8 con -m+d | 24-SDL-LL6-R1/8T    | 6LL - M10x1.0     | 1/8" BSP con.     | PN100            | 11450292 |
| LE06SR1/4 con -m+d  | 24-SDL-S6-R1/4T-P   | 6S - M14x1.5      | 1/4" BSP con.     | PB 630           | 11450300 |
| LE08LR1/4 con -m+d  | 24-SDL-L8-R1/4T-P   | 8L - M14x1.5      | 1/4" BSP con.     | PN315            | 11450295 |
| LE08LLR1/8 con -m+d | 24-SDL-LL8-R1/8T-P  | 8LL - M12x1.0     | 1/8" BSP con.     | PN100            | 11450293 |
| LE08SR1/4 con -m+d  | 24-SDL-S8-R1/4T-P   | 8S - M16x1.5      | 1/4" BSP con.     | PB 630           | 11450301 |
| LE10LR1/4 con -m+d  | 24-SDL-L10-R1/4T-P  | 10L - M16x1.5     | 1/4" BSP con.     | PN315            | 11450296 |
| LE10SR3/8 con -m+d  | 24-SDL-S10-R3/8T-P  | 10S - M18x1.5     | 3/8" BSP con.     | PB 630           | 11450302 |
| LE12LR3/8 con -m+d  | 24-SDL-L12-R3/8T-P  | 12L - M18x1.5     | 3/8" BSP con.     | PN315            | 11450297 |
| LE12SR3/8 con -m+d  | 24-SDL-S12-R3/8T-P  | 12S - M20x1.5     | 3/8" BSP con.     | PB 630           | 11450303 |
| LE14SR1/2 con -m+d  | 24-SDL-S14-R1/2T    | 14S - M22x1.5     | 1/2" BSP con.     | PB 630           | 11450304 |
| LE15LR1/2 con -m+d  | 24-SDL-L15-R1/2T    | 15L - M22x1.5     | 1/2" BSP con.     | PN315            | 11450298 |
| LE16SR1/2 con -m+d  | 24-SDL-S16-R1/2T    | 16S - M24x1.5     | 1/2" BSP con.     | PB 400           | 11405137 |
| LE18LR1/2 con -m+d  | 24-SDL-L18-R1/2T    | 18L - M26x1.5     | 1/2" BSP con.     | PN315            | 11450299 |

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