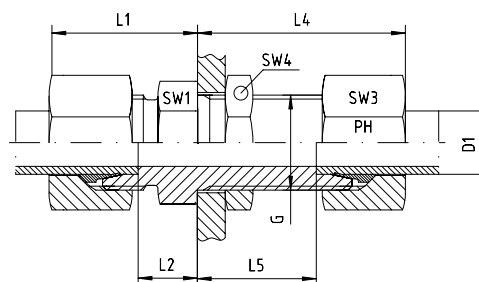
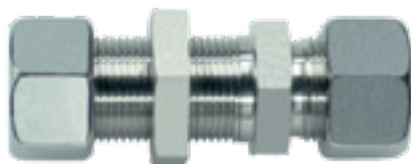


to ISO 8434-1 / DIN 2353



| Series | Pressure<br>PN | Tube O.D.<br>D1 | Thread<br>G | Approx. Dimensions |     |    |      |     |     |     | Part code |
|--------|----------------|-----------------|-------------|--------------------|-----|----|------|-----|-----|-----|-----------|
|        |                |                 |             | L1                 | L2  | L4 | L5   | SW1 | SW3 | SW4 |           |
| LL     | 100            | 4               | M 8 x 1     | 19                 | 7.0 | 23 | 11.0 | 11  | 10  | 11  | GSV-LL-04 |
| LL     | 100            | 6               | M 10 x 1    |                    |     |    |      |     |     |     | GSV-LL-06 |
| LL     | 100            | 8               | M 12 x 1    |                    |     |    |      |     |     |     | GSV-LL-08 |

| Series | Pressure<br>PN | Tube O.D.<br>D1 | Thread<br>G | Approx. Dimensions |      |    |      |     |     |     | Part code |
|--------|----------------|-----------------|-------------|--------------------|------|----|------|-----|-----|-----|-----------|
|        |                |                 |             | L1                 | L2   | L4 | L5   | SW1 | SW3 | SW4 |           |
| L      | 500            | 6               | M 12 x 1.5  | 22                 | 7.0  | 42 | 27.0 | 17  | 14  | 17  | GSV-L-06  |
| L      | 500            | 8               | M 14 x 1.5  | 23                 | 8.0  | 42 | 27.0 | 19  | 17  | 19  | GSV-L-08  |
| L      | 500            | 10              | M 16 x 1.5  | 25                 | 10.0 | 43 | 28.0 | 22  | 19  | 22  | GSV-L-10  |
| L      | 400            | 12              | M 18 x 1.5  | 25                 | 10.0 | 44 | 29.0 | 24  | 22  | 24  | GSV-L-12  |
| L      | 400            | 15              | M 22 x 1.5  | 27                 | 12.0 | 46 | 31.0 | 27  | 27  | 30  | GSV-L-15  |
| L      | 400            | 18              | M 26 x 1.5  | 30                 | 13.5 | 49 | 32.5 | 32  | 32  | 36  | GSV-L-18  |
| L      | 250            | 22              | M 30 x 2    | 33                 | 16.5 | 51 | 34.5 | 36  | 36  | 41  | GSV-L-22  |
| L      | 250            | 28              | M 36 x 2    | 35                 | 18.5 | 52 | 35.5 | 41  | 41  | 46  | GSV-L-28  |
| L      | 250            | 35              | M 45 x 2    | 40                 | 18.5 | 58 | 36.5 | 50  | 50  | 55  | GSV-L-35  |
| L      | 250            | 42              | M 52 x 2    | 42                 | 19.0 | 59 | 36.0 | 60  | 60  | 65  | GSV-L-42  |

| Series | Pressure<br>PN | Tube O.D.<br>D1 | Thread<br>G | Approx. Dimensions |      |    |      |     |     |     | Part code |
|--------|----------------|-----------------|-------------|--------------------|------|----|------|-----|-----|-----|-----------|
|        |                |                 |             | L1                 | L2   | L4 | L5   | SW1 | SW3 | SW4 |           |
| S      | 800            | 6               | M 14 x 1.5  | 27                 | 12.0 | 44 | 29.0 | 19  | 17  | 19  | GSV-S-06  |
| S      | 800            | 8               | M 16 x 1.5  | 28                 | 13.0 | 44 | 29.0 | 22  | 19  | 22  | GSV-S-08  |
| S      | 800            | 10              | M 18 x 1.5  | 31                 | 14.5 | 46 | 29.5 | 24  | 22  | 24  | GSV-S-10  |
| S      | 630            | 12              | M 20 x 1.5  | 31                 | 14.5 | 47 | 30.5 | 27  | 24  | 27  | GSV-S-12  |
| S      | 630            | 14              | M 22 x 1.5  | 35                 | 17.0 | 50 | 32.0 | 30  | 27  | 30  | GSV-S-14  |
| S      | 630            | 16              | M 24 x 1.5  | 35                 | 16.5 | 50 | 31.5 | 32  | 30  | 32  | GSV-S-16  |
| S      | 420            | 20              | M 30 x 2    | 39                 | 17.5 | 55 | 33.5 | 41  | 36  | 41  | GSV-S-20  |
| S      | 420            | 25              | M 36 x 2    | 44                 | 20.0 | 59 | 35.0 | 46  | 46  | 46  | GSV-S-25  |
| S      | 420            | 30              | M 42 x 2    | 48                 | 21.5 | 64 | 37.5 | 50  | 50  | 50  | GSV-S-30  |
| S      | 420            | 38              | M 52 x 2    | 53                 | 22.0 | 68 | 37.0 | 65  | 60  | 65  | GSV-S-38  |

Fittings can be supplied with nuts with silver-plated threads to help to prevent galling, or can be supplied body only - no nut or cutting ring.

If you require silver-plated nuts, use suffix -SC. If you require body only, use suffix -OMD.

Eg. GSV-L-12-SC, or GSV-L-12-OMD.