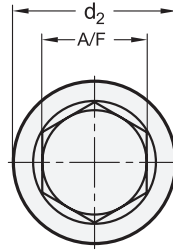
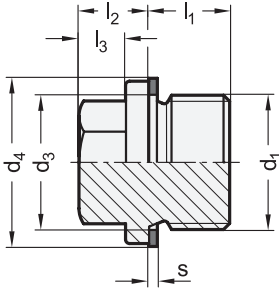


Metric



SS Stainless Steel

3 Type

- A** Without sealing washer
- AC** With copper sealing washer
- AA** With aluminum sealing washer
- AN** With stainless steel sealing washer

Specification

Threaded plug

- Steel **ST**
- Zinc plated, blue passivated finish
- Property class 5.8
- Stainless steel AISI 316 / AISI 316Ti **A4**

Sealing washer DIN 7603 (Type AC / AA / AN)

RoHS

Threaded plugs DIN 910 are used, for example, on filling, drain or inspection openings of gear boxes and hydraulic tanks.

see also...

| | Page |
|---|-------------|
| EN 745 Threaded Plugs (Plastic) | QVX |
| GN 749 Threaded Plugs (with Seal) | QVX |
| DIN 908 Threaded Plugs (with Internal Hex) | QVX |

Technical Information

| | Page |
|---------------------------------|-------------|
| ISO Fundamental Tolerances | QVX |
| Strength Values of Screws | QVX |
| Stainless Steel Characteristics | QVX |

Accessory

| | |
|---------------------------------|-----|
| DIN 7603 Sealing Washers | QVX |
|---------------------------------|-----|

How to order

| | |
|----------|--|
| 1 | Material |
| 2 | Fine thread d₁ (Pipe thread d₁) |
| 3 | Type |

DIN 910-A4-M16x1.5-AN

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10

Metric table



Dimensions in: millimeters / inches

| d₁ | | | d₂ h14 | d₃ | d₄ Outer Ø sealing washer | l₁ ±0.2 | l₂ +0.5 | l₃ | s | A/F |
|----------------------|--------------------|--------------------------------|--------------------------|----------------------|---|---------------------------|---------------------------|----------------------|-------------|------------|
| Fine thread | Pipe thread | | | | | | | | | |
| Steel ST | Stainless steel A4 | Steel ST Stainless steel A4 | | | | | | | | |
| M 8 x 1 | M 8 x 1 | - | 14 0.551 | 8.3 0.33 | 11.5 0.45 | 8 0.315 | 9 0.35 | 6 -1 0.24 | 1 0.04 | 10 |
| M 10 x 1 | M 10 x 1 | - | 14 0.551 | 10.3 0.41 | 13.5 0.53 | 8 0.315 | 9 0.35 | 6 0.24 | 1 0.04 | 10 |
| - | - | G 1/8 | 14 0.551 | 10 0.39 | 13.5 0.53 | 8 0.315 | 9 0.35 | 6 0.24 | 1 0.04 | 10 |
| M 12 x 1.5 | M 12 x 1.5 | - | 17 0.669 | 12.3 0.48 | 16 0.63 | 12 0.472 | 9 0.35 | 6 0.24 | 1.5 0.06 | 13 |
| - | - | G 1/4 | 18 0.709 | 13.4 0.53 | 18 0.71 | 12 0.472 | 9 0.35 | 6 0.24 | 1.5 0.06 | 13 |
| M 14 x 1.5 | M 14 x 1.5 | - | 19 0.748 | 14.3 0.56 | 18 0.71 | 12 0.472 | 9 0.35 | 6 0.24 | 1.5 0.06 | 13 |
| M 16 x 1.5 | M 16 x 1.5 | - | 21 0.827 | 16.3 0.64 | 20 0.79 | 12 0.472 | 9 0.35 | 6 0.24 | 1.5 0.06 | 17 |
| - | - | G 3/8 | 22 0.866 | 17 0.67 | 21 0.83 | 12 0.472 | 9 0.35 | 6 0.24 | 1.5 0.06 | 17 |
| M 18 x 1.5 | M 18 x 1.5 | - | 23 0.906 | 18.3 0.72 | 22 0.87 | 12 0.472 | 12 0.47 | 8 0.31 | 1.5 0.06 | 17 |
| M 20 x 1.5 | M 20 x 1.5 | - | 25 0.984 | 20.3 0.80 | 24 0.94 | 14 0.551 | 12 0.47 | 8 0.31 | 1.5 0.06 | 19 |
| - | - | G 1/2 | 26 1.024 | 21.3 0.84 | 26 1.02 | 14 0.551 | 12 0.47 | 8 0.31 | 1.5 0.06 | 19 |
| M 22 x 1.5 | M 22 x 1.5 | - | 27 1.063 | 22.3 0.88 | 27 1.06 | 14 0.551 | 12 0.47 | 8 0.31 | 1.5 0.06 | 19 |
| M 24 x 1.5 | M 24 x 1.5 | - | 29 1.142 | 24.3 0.96 | 29 1.14 | 14 0.551 | 13 0.51 | 9 0.35 | 2 0.08 | 22 |
| M 26 x 1.5 | - | - | 31 1.220 | 26.3 1.04 | 31 1.22 | 16 0.630 | 14 0.55 | 10 0.39 | 2 0.08 | 24 |
| M 27 x 2 | - | - | 32 1.260 | 27.3 1.07 | 32 1.26 | 16 0.630 | 14 0.55 | 10 0.39 | 2 0.08 | 24 |
| - | - | G 3/4 | 32 1.260 | 26.7 1.05 | 32 1.26 | 16 0.630 | 14 0.55 | 10 0.39 | 2 0.08 | 24 |
| M 30 x 1.5 | - | - | 36 1.417 | 30.3 1.19 | 36 1.42 | 16 0.630 | 14 0.55 | 10 0.39 | 2 0.08 | 24 |
| M 33 x 2 | - | - | 39 1.535 | 33.3 1.31 | 39 1.54 | 16 0.630 | 16 0.63 | 11 0.43 | 2 0.08 | 27 |
| - | - | G 1 | 39 1.535 | 33.5 1.32 | 39 1.54 | 16 0.630 | 16 0.63 | 11 0.43 | 2 0.08 | 27 |
| M 42 x 2 | - | - | 49 1.929 | 42.3 1.67 | 49 1.93 | 16 0.630 | 17 0.67 | 12 0.47 | 2 0.08 | 30 |
| - | - | G 1 1/4 | 49 1.929 | 42.2 1.66 | 49 1.93 | 16 0.630 | 17 0.67 | 12 0.47 | 2 0.08 | 30 |
| M 48 x 2 | - | - | 55 2.165 | 48.3 1.90 | 55 2.17 | 16 0.630 | 17 0.67 | 12 0.47 | 2 0.08 | 30 |
| - | - | G 1 1/2 | 55 2.165 | 48.1 1.89 | 55 2.17 | 16 0.630 | 17 0.67 | 12 0.47 | 2 0.08 | 30 |