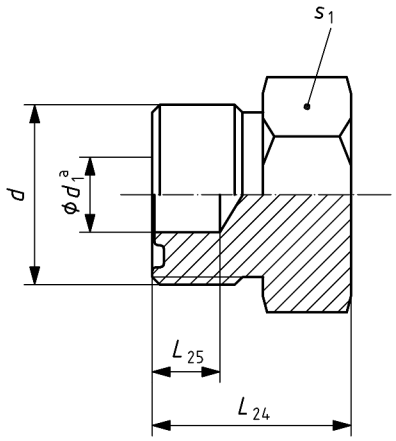


For details not shown here, see Figure 2 and Table 6.

a Optional.

Figure 16 — Plug (PL)

Table 20 — Dimensions of plugs

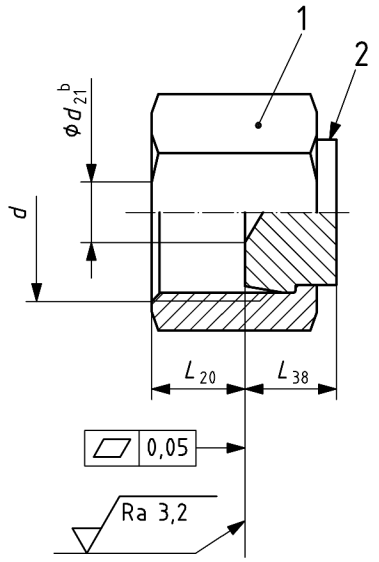
Dimensions in millimetres

Tube outside diameter [a] **and ordering size code**	d **Thread** [b]	d_1 ref.	L_{24} ± 0,8	L_{25} max.	s_1
6	9/16-18 UNF	4,5	16,5	7,1	17
8	5/8-18 UNF	5,5	16,5	7,1	17
10	11/16-16 UN	6,5	19	8,2	19
12	13/16-16 UN	9,5	22	9,8	22
16	1-14 UNS	12,5	26	12,2	27
20	1 3/16-12 UN	15,5	27,5	13,2	32
22	1 5/16-12 UN	18	28	13,2	36
25	1 7/16-12 UN	20,5	28	13,7	41
30	1 11/16-12 UN	26	28	13,7	46
38	2-12 UN	32	28	13,7	55

a See Table 1 for corresponding inch tube sizes.

b In accordance with ISO 68-2 and ISO 5864:1993, Class 2B, and Annex A, except for 1-14 UNS. See Annex A for 1-14 UNS thread dimensions.

Dimensions in millimetres;
surface roughness in micrometres



Key

1 tube nut

2 stake plug [a]

For dimensions not shown, see Figure 5 and Table 9.

[a] Stake plug shall be free to turn.

[b] Optional drill point permitted.

Figure 18 — Cap (CP)

Table 22 — Dimensions of cap assemblies

Dimensions in millimetres

Tube outside diameter and ordering size code	d Thread	d_{21} 0 − 0,5	L_{20} ref.	L_{38} ± 0,5
6	9/16-18 UNF	4,5	7,8	9
8	5/8-18 UNF	5,5	7,8	10
10	11/16-16 UN	6,5	8,3	10,5
12	13/16-16 UN	9,5	10	12
16	1-14 UNS	12,5	12,5	13,5
20	1 3/16-12 UN	15,5	13,6	15
22	1 5/16-12 UN	18	13,5	15
25	1 7/16-12 UN	20,5	13,5	16
30	1 11/16-12 UN	26	13,5	16
38	2-12 UN	32	13,5	16