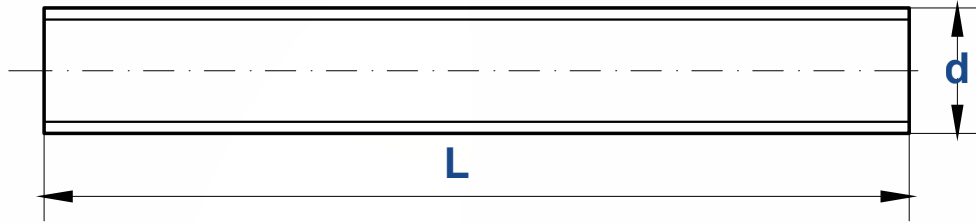
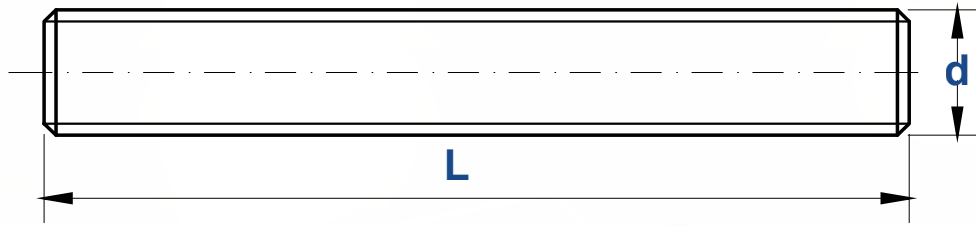


## Form A



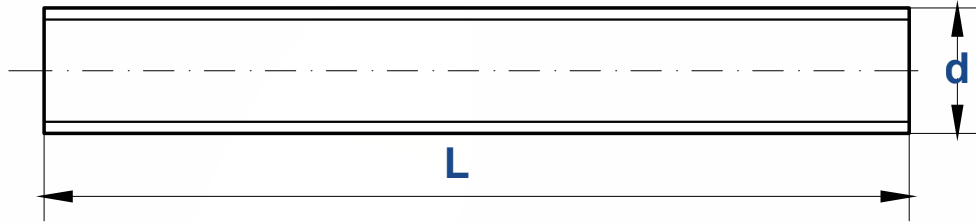
## Form B



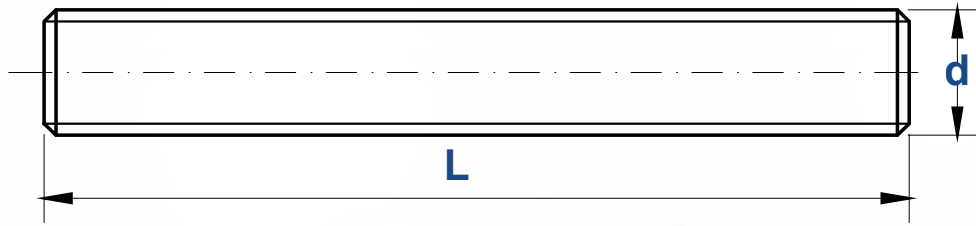
| Thread Size<br>d |       |                      | M2  | M2.5 | M3  | (M3.5) | M4  | M5  | M6 | M8   | M10  | M12  | (M14) | M16 | (M18) | M20 | (M22) |
|------------------|-------|----------------------|-----|------|-----|--------|-----|-----|----|------|------|------|-------|-----|-------|-----|-------|
| P                | pitch | Coarse Thread Pitch  | 0.4 | 0.45 | 0.5 | 0.6    | 0.7 | 0.8 | 1  | 1.25 | 1.5  | 1.75 | 2     | 2   | 2.5   | 2.5 | 2.5   |
|                  |       | Fine Thread Pitch, 1 | /   | /    | /   | /      | /   | /   | /  | 1    | 1.25 | 1.25 | 1.5   | 1.5 | 1.5   | 1.5 | 1.5   |
|                  |       | Fine Thread Pitch, 2 | /   | /    | /   | /      | /   | /   | /  | -    | 1    | 1.5  | /     | /   | /     | /   | /     |

①. Material:  
a) Steel, Property class (material):  $d < 3\text{mm}$ : subject to agreement;  $3\text{mm} \leq d \leq 39\text{mm}$ : 4.8, 5.6, 5.8, 8.8, 10.9, 12.9;  $d > 39\text{mm}$ : subject to agreement. Standard DIN EN ISO 898-1  
b) Stainless steel, Property class (material):  $d < 3\text{mm}$ : subject to agreement;  $3\text{mm} \leq d \leq 24\text{mm}$ : A2-70, A4-70;  $d > 24\text{mm}$ : subject to agreement. Standard DIN EN ISO 3506-1  
c) Non-ferrous metal, Property class (material): CuZn=copper-zinc alloy, CU2 or CU3 at the discretion of the manufacturer; Al=aluminum alloy, AL1 (AlMg3) or AL2 (AlMg5) at the discretion of the manufacturer. Standard DIN EN 28839

## Form A



## Form B



| Thread Size<br>d |       |                      | M24 | (M27) | M30 | (M33) | M36 | (M39) | M42 | (M45) | M48 | (M52) | M56 | (M60) | M64 | (M68) | M72 |
|------------------|-------|----------------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| P                | pitch | Coarse Thread Pitch  | 3   | 3     | 3.5 | 3.5   | 4   | 4     | 4.5 | 4.5   | 5   | 5     | 5.5 | 5.5   | 6   | 6     | /   |
|                  |       | Fine Thread Pitch, 1 | 2   | 2     | 2   | 2     | 3   | 3     | 3   | 3     | 3   | 3     | 4   | 4     | 4   | 4     | 6   |
|                  |       | Fine Thread Pitch, 2 | /   | /     | /   | /     | /   | /     | /   | /     | /   | /     | /   | /     | /   | /     | /   |

① Material:

a) Steel, Property class (material): d < 3mm: subject to agreement; 3mm ≤ d ≤ 39mm: 4.8, 5.6, 5.8, 8.8, 10.9, 12.9; d > 39mm: subject to agreement. Standard DIN EN ISO 898-1

b) Stainless steel, Property class (material): d < 3mm: subject to agreement; 3mm ≤ d ≤ 24mm: A2-70, A4-70; d > 24mm: subject to agreement. Standard DIN EN ISO 3506-1

c) Non-ferrous metal, Property class (material): CuZn=copper-zinc alloy, CU2 or CU3 at the discretion of the manufacturer; Al=aluminum alloy, AL1 (AlMg3) or AL2 (AlMg5) at the discretion of the manufacturer. Standard DIN EN 2839