

**Болт Vira с цилиндрична глава вътрешен шестостен
неръждаем M10x25 мм, 7.0, A2, 1.5 мм, DIN 912**



DIN 912 - sim. ISO 4762

Viti testa cilindrica esagono incassato

Hexagon socket head cap screws

disponibile in A2 / A4
available in A2 / A4

| d | M1,6 | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 | (M14) | M16 | (M18) | M20 | M24 | M30 | |
|----|------|------|------|------|------|------|-------|------|-------|-------|--------|--------|--------|--------|-------|--------|--------|
| b* | 15 | 16 | 17 | 18 | 20 | 22 | 24 | 28 | 32 | 36 | 40 | 44 | 48 | 52 | 60 | 72 | |
| dk | max. | 3 | 3,8 | 4,5 | 5,5 | 7 | 8,5 | 10 | 13 | 16 | 18 | 21 | 24 | 27 | 30 | 36 | 45 |
| | min. | 2,86 | 3,62 | 4,32 | 5,32 | 6,78 | 8,28 | 9,78 | 12,73 | 15,73 | 17,73 | 20,67 | 23,67 | 26,67 | 29,67 | 35,61 | 44,61 |
| e | min. | 1,73 | 1,73 | 2,3 | 2,87 | 3,44 | 4,58 | 5,72 | 6,86 | 9,15 | 11,43 | 13,72 | 16 | 16 | 19,44 | 21,73 | 25,15 |
| k | max. | 1,6 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 24 | 30 |
| | min. | 1,46 | 1,86 | 2,36 | 2,86 | 3,82 | 4,82 | 5,7 | 7,64 | 9,64 | 11,57 | 13,57 | 15,57 | 17,57 | 19,48 | 21,48 | 29,48 |
| s | max. | 1,56 | 1,56 | 2,06 | 2,58 | 3,08 | 4,095 | 5,14 | 6,14 | 8,175 | 10,175 | 12,212 | 14,212 | 14,212 | 17,23 | 19,275 | 22,275 |
| | min. | 1,52 | 1,52 | 2,02 | 2,52 | 3,02 | 4,02 | 5,02 | 6,02 | 8,025 | 10,025 | 12,032 | 14,032 | 14,032 | 17,05 | 19,065 | 22,065 |
| t | min. | 0,7 | 1 | 1,1 | 1,3 | 2 | 2,5 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12 | 15,5 |
| P | | 0,35 | 0,4 | 0,45 | 0,5 | 0,7 | 0,8 | 1 | 1,25 | 1,5 | 1,75 | 2 | 2 | 2,5 | 2,5 | 3 | 3,5 |

* valido solo per le misure disponibili con filetto parziale (vedi tabella seguente)

*Only valid for sizes available in partial thread (see table)

La dimensioni tra parentesi sono sconsigliate

The size in brackets should be avoided if possible

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| d | M1,6 | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 | (M14) | M16 | (M18) | M20 | M24 | M30 |
|------|--------|------|--------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-----|
| 3 | 1,6x3 | 2x3 | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| 4 | 1,6x4 | 2x4 | 2,5x4 | 3x4 | / | / | / | / | / | / | / | / | / | / | / | / |
| 5 | 1,6x5 | 2x5 | 2,5x5 | 3x5 | 4x5 | / | / | / | / | / | / | / | / | / | / | / |
| 6 | 1,6x6 | 2x6 | 2,5x6 | 3x6 | 4x6 | 5x6 | 6x6 | / | / | / | / | / | / | / | / | / |
| 8 | 1,6x8 | 2x8 | 2,5x8 | 3x8 | 4x8 | 5x8 | 6x8 | 8x8 | / | / | / | / | / | / | / | / |
| 10 | 1,6x10 | 2x10 | 2,5x10 | 3x10 | 4x10 | 5x10 | 6x10 | 8x10 | / | / | / | / | / | / | / | / |
| 12 | 1,6x12 | 2x12 | 2,5x12 | 3x12 | 4x12 | 5x12 | 6x12 | 8x12 | 10x12 | / | / | / | / | / | / | / |
| 14** | / | 2x14 | 2,5x14 | 3x14 | 4x14 | 5x14 | 6x14 | 8x14 | / | / | / | / | / | / | / | / |
| 16 | 1,6x16 | 2x16 | 2,5x16 | 3x16 | 4x16 | 5x16 | 6x16 | 8x16 | 10x16 | 12x16 | / | / | / | / | / | / |
| 18** | / | / | / | 3x18 | 4x18 | 5x18 | 6x18 | 8x18 | 10x18 | / | / | / | / | / | / | / |
| 20 | / | 2x20 | 2,5x20 | 3x20 | 4x20 | 5x20 | 6x20 | 8x20 | 10x20 | 12x20 | 14x20 | 16x20 | / | / | / | / |
| 22** | / | / | / | 3x22 | 4x22 | 5x22 | 6x22 | 8x22 | 10x22 | / | / | / | / | / | / | / |
| 25 | / | / | 2,5x25 | 3x25 | 4x25 | 5x25 | 6x25 | 8x25 | 10x25 | 12x25 | 14x25 | 16x25 | / | / | / | / |
| 30 | / | / | / | 3x30 | 4x30 | 5x30 | 6x30 | 8x30 | 10x30 | 12x30 | 14x30 | 16x30 | 18x30 | 20x30 | / | / |
| 35 | / | / | / | 3x35 | 4x35 | 5x35 | 6x35 | 8x35 | 10x35 | 12x35 | 14x35 | 16x35 | 18x35 | 20x35 | / | / |
| 40 | / | / | / | 3x40 | 4x40 | 5x40 | 6x40 | 8x40 | 10x40 | 12x40 | 14x40 | 16x40 | 18x40 | 20x40 | 24x40 | / |
| 45 | / | / | / | 3x45 | 4x45 | 5x45 | 6x45 | 8x45 | 10x45 | 12x45 | 14x45 | 16x45 | 18x45 | 20x45 | 24x45 | / |
| 50 | / | / | / | 3x50 | 4x50 | 5x50 | 6x50 | 8x50 | 10x50 | 12x50 | 14x50 | 16x50 | 18x50 | 20x50 | 24x50 | / |

** Lunghezze non previste dalla norma DIN e da considerarsi similar

These measures aren't DIN standard but you can consider them similar DIN

Per le misure al di sopra della linea tratteggiata: $l_g \max = 3 P$

Per le lunghezze al di sotto della linea tratteggiata: $l_g \max = l - b$

For screws with lengths above the dashed line, the maximum distance between the last fully formed thread and the bearing face: $l_g \max = 3 P$

For lengths below the line, l_g are be calculated used the followin equation: $l_g \max = l - b$

Le lunghezze standard sono quelle tra le due linee in grassetto.

The range of commercial lengths i between the bold stepped lines.

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|------|------|----|------|------|------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| 55 | / | / | / | / | 4x55 | 5x55 | 6x55 | 8x55 | 10x55 | 12x55 | 14x55 | 16x55 | 18x55 | 20x55 | 24x55 | / |
| 60 | / | / | / | 3x60 | 4x60 | 5x60 | 6x60 | 8x60 | 10x60 | 12x60 | 14x60 | 16x60 | 18x60 | 20x60 | 24x60 | / |
| 65 | / | / | / | / | 4x65 | 5x65 | 6x65 | 8x65 | 10x65 | 12x65 | 14x65 | 16x65 | 18x65 | 20x65 | 24x65 | / |
| 70 | / | / | / | / | 4x70 | 5x70 | 6x70 | 8x70 | 10x70 | 12x70 | 14x70 | 16x70 | 18x70 | 20x70 | 24x70 | / |
| 75** | / | / | / | / | / | 5x75 | 6x75 | 8x75 | 10x75 | 12x75 | 14x75 | 16x75 | 18x75 | 20x75 | / | / |
| 80 | / | / | / | / | 4x80 | 5x80 | 6x80 | 8x80 | 10x80 | 12x80 | 14x80 | 16x80 | 18x80 | 20x80 | 24x80 | 30x80 |
| 85** | / | / | / | / | / | 5x85 | 6x85 | 8x85 | 10x85 | 12x85 | / | 16x85 | / | / | / | / |
| 90 | / | / | / | / | / | 5x90 | 6x90 | 8x90 | 10x90 | 12x90 | 14x90 | 16x90 | 18x90 | 20x90 | 24x90 | / |
| 95** | / | / | / | / | / | / | 6x95 | 8x95 | / | / | / | / | / | / | / | / |
| 100 | / | / | / | / | / | 5x100 | 6x100 | 8x100 | 10x100 | 12x100 | 14x100 | 16x100 | 18x100 | 20x100 | 24x100 | / |
| 110 | / | / | / | / | / | / | 6x110 | 8x110 | 10x110 | 12x110 | 14x110 | 16x110 | 18x110 | 20x110 | 24x110 | 30x110 |
| 120 | / | / | / | / | / | / | 6x120 | 8x120 | 10x120 | 12x120 | 14x120 | 16x120 | 18x120 | 20x120 | 24x120 | / |
| 130 | / | / | / | / | / | / | 6x130 | 8x130 | 10x130 | 12x130 | 14x130 | 16x130 | 18x130 | 20x130 | 24x130 | / |
| 140 | / | / | / | / | / | / | 6x140 | 8x140 | 10x140 | 12x140 | 14x140 | 16x140 | 18x140 | 20x140 | 24x140 | / |
| 150 | / | / | / | / | / | / | 6x150 | 8x150 | 10x150 | 12x150 | 14x150 | 16x150 | 18x150 | 20x150 | 24x150 | / |
| 160 | / | / | / | / | / | / | / | 8x160 | 10x160 | 12x160 | 14x160 | 16x160 | 18x160 | 20x160 | / | / |
| 170 | / | / | / | / | / | / | / | / | / | 12x170 | / | / | / | 20x170 | / | / |
| 180 | / | / | / | / | / | / | / | 8x180 | 10x180 | 12x180 | / | 16x180 | / | 20x180 | / | / |
| 200 | / | / | / | / | / | / | / | / | / | / | / | 16x200 | / | 20x200 | / | / |

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Продукт: [Болт Vira с цилиндрична глава вътрешен шестостен неръждаем M10x25 мм, 7.0, A2, 1.5 мм, DIN 912](#)

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Бранд: [Vira](#)

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