

Upínací šrouby

s přítlačným čepem z mosazi / plastu

SPECIFIKACE

Šroub z oceli

- Třída 5.8
- Černěné

Přítlačný čep

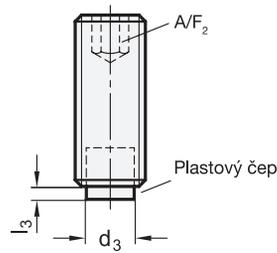
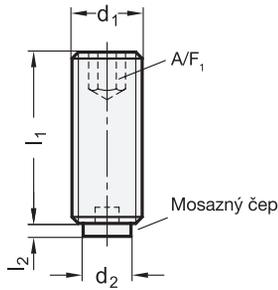
- Mosaz **MS**
- Plast (Polyacetal POM) **KU**

INFORMACE

Upínací šrouby GN 913.3 s přítlačným čepem z mosazi nebo plastu se používají v případech, kdy je nutné zabránit otlacení a poškození povrchu upínaného obrobku.

TECHNICKÉ INFORMACE

- Hodnoty pevnosti šroubů / matice (viz. strana A20)
- Vlastnosti plastu (viz. strana A2)



GN 913.3-MS

| Označení | d ₁ | l ₁ | d ₂ | d ₃ | l ₂ | l ₃ ±0,3 | A/F 1 | A/F 2 | △ |
|---------------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------|----------|----|
| GN 913.3-M3-3-MS | M 3 | 3 | 1.9 | - | 0.5 | - | 1.5 | 1.5 | 1 |
| GN 913.3-M3-4-MS | M 3 | 4 | 1.9 | - | 0.5 | - | 1.5 | 1.5 | 2 |
| GN 913.3-M3-5-MS | M 3 | 5 | 1.9 | - | 0.5 | - | 1.5 | 1.5 | 3 |
| GN 913.3-M3-6-MS | M 3 | 6 | 1.9 | - | 0.5 | - | 1.5 | 1.5 | 2 |
| GN 913.3-M3-8-MS | M 3 | 8 | 1.9 | - | 0.5 | - | 1.5 | 1.5 | 5 |
| GN 913.3-M3-10-MS | M 3 | 10 | 1.9 | - | 0.5 | - | 1.5 | 1.5 | 3 |
| GN 913.3-M4-4-MS | M 4 | 4 | 2.5 | - | 0.5 | - | 2 | 1.5 | 5 |
| GN 913.3-M4-5-MS | M 4 | 5 | 2.5 | - | 0.5 | - | 2 | 1.5 | 3 |
| GN 913.3-M4-6-MS | M 4 | 6 | 2.5 | - | 0.5 | - | 2 | 1.5 | 4 |
| GN 913.3-M4-8-MS | M 4 | 8 | 2.5 | - | 0.5 | - | 2 | 2 | 1 |
| GN 913.3-M4-10-MS | M 4 | 10 | 2.5 | - | 0.5 | - | 2 | 2 | 1 |
| GN 913.3-M4-12-MS | M 4 | 12 | 2.5 | - | 0.5 | - | 2 | 2 | 7 |
| GN 913.3-M4-16-MS | M 4 | 16 | 2.5 | - | 0.5 | - | 2 | 2 | 1 |
| GN 913.3-M4-20-MS | M 4 | 20 | 2.5 | - | 0.5 | - | 2 | 2 | 1 |
| GN 913.3-M5-5-MS | M 5 | 5 | 3 | - | 0.5 | - | 2.5 | 2 | 4 |
| GN 913.3-M5-6-MS | M 5 | 6 | 3 | - | 0.5 | - | 2.5 | 2 | 6 |
| GN 913.3-M5-8-MS | M 5 | 8 | 3 | - | 0.5 | - | 2.5 | 2.5 | 8 |
| GN 913.3-M5-10-MS | M 5 | 10 | 3 | - | 0.5 | - | 2.5 | 2.5 | 1 |
| GN 913.3-M5-12-MS | M 5 | 12 | 3 | - | 0.5 | - | 2.5 | 2.5 | 1 |
| GN 913.3-M5-16-MS | M 5 | 16 | 3 | - | 0.5 | - | 2.5 | 2.5 | 2 |
| GN 913.3-M5-20-MS | M 5 | 20 | 3 | - | 0.5 | - | 2.5 | 2.5 | 2 |
| GN 913.3-M5-25-MS | M 5 | 25 | 3 | - | 0.5 | - | 2.5 | 2.5 | 3 |
| GN 913.3-M6-6-MS | M 6 | 6 | 4 | - | 1 | - | 3 | 3 | 8 |
| GN 913.3-M6-8-MS | M 6 | 8 | 4 | - | 1 | - | 3 | 3 | 1 |
| GN 913.3-M6-10-MS | M 6 | 10 | 4 | - | 1 | - | 3 | 3 | 1 |
| GN 913.3-M6-12-MS | M 6 | 12 | 4 | - | 1 | - | 3 | 3 | 2 |
| GN 913.3-M6-16-MS | M 6 | 16 | 4 | - | 1 | - | 3 | 3 | 2 |
| GN 913.3-M6-20-MS | M 6 | 20 | 4 | - | 1 | - | 3 | 3 | 3 |
| GN 913.3-M6-25-MS | M 6 | 25 | 4 | - | 1 | - | 3 | 3 | 4 |
| GN 913.3-M6-32-MS | M 6 | 32 | 4 | - | 1 | - | 3 | 3 | 9 |
| GN 913.3-M6-40-MS | M 6 | 40 | 4 | - | 1 | - | 3 | 3 | 6 |
| GN 913.3-M6-50-MS | M 6 | 50 | 4 | - | 1 | - | 3 | 3 | 8 |
| GN 913.3-M8-8-MS | M 8 | 8 | 6 | - | 1.5 | - | 4 | 4 | 2 |
| GN 913.3-M8-10-MS | M 8 | 10 | 6 | - | 1.5 | - | 4 | 4 | 2 |
| GN 913.3-M8-12-MS | M 8 | 12 | 6 | - | 1.5 | - | 4 | 4 | 3 |
| GN 913.3-M8-16-MS | M 8 | 16 | 6 | - | 1.5 | - | 4 | 4 | 5 |
| GN 913.3-M8-20-MS | M 8 | 20 | 6 | - | 1.5 | - | 4 | 4 | 5 |
| GN 913.3-M8-25-MS | M 8 | 25 | 6 | - | 1.5 | - | 4 | 4 | 6 |
| GN 913.3-M8-32-MS | M 8 | 32 | 6 | - | 1.5 | - | 4 | 4 | 9 |
| GN 913.3-M8-40-MS | M 8 | 40 | 6 | - | 1.5 | - | 4 | 4 | 12 |
| GN 913.3-M8-50-MS | M 8 | 50 | 6 | - | 1.5 | - | 4 | 4 | 15 |
| GN 913.3-M8-63-MS | M 8 | 63 | 6 | - | 1.5 | - | 4 | 4 | 19 |
| GN 913.3-M10-16-MS | M 10 | 16 | 8 | - | 2 | - | 5 | 5 | 7 |
| GN 913.3-M10-20-MS | M 10 | 20 | 8 | - | 2 | - | 5 | 5 | 9 |
| GN 913.3-M10-25-MS | M 10 | 25 | 8 | - | 2 | - | 5 | 5 | 11 |
| GN 913.3-M10-32-MS | M 10 | 32 | 8 | - | 2 | - | 5 | 5 | 15 |
| GN 913.3-M10-40-MS | M 10 | 40 | 8 | - | 2 | - | 5 | 5 | 18 |
| GN 913.3-M10-50-MS | M 10 | 50 | 8 | - | 2 | - | 5 | 5 | 23 |
| GN 913.3-M10-63-MS | M 10 | 63 | 8 | - | 2 | - | 5 | 5 | 30 |
| GN 913.3-M10-80-MS | M 10 | 80 | 8 | - | 2 | - | 5 | 5 | 38 |
| GN 913.3-M12-20-MS | M 12 | 20 | 10 | - | 2 | - | 6 | 6 | 12 |
| GN 913.3-M12-25-MS | M 12 | 25 | 10 | - | 2 | - | 6 | 6 | 16 |
| GN 913.3-M12-32-MS | M 12 | 32 | 10 | - | 2 | - | 6 | 6 | 21 |
| GN 913.3-M12-40-MS | M 12 | 40 | 10 | - | 2 | - | 6 | 6 | 27 |
| GN 913.3-M12-50-MS | M 12 | 50 | 10 | - | 2 | - | 6 | 6 | 34 |
| GN 913.3-M12-63-MS | M 12 | 63 | 10 | - | 2 | - | 6 | 6 | 43 |
| GN 913.3-M12-80-MS | M 12 | 80 | 10 | - | 2 | - | 6 | 6 | 55 |
| GN 913.3-M12-100-MS | M 12 | 100 | 10 | - | 2 | - | 6 | 6 | 70 |

GN 913.3-KU

| Označení | d ₁ | l ₁ | d ₂ | d ₃ | l ₂ | l ₃ ±0,3 | A/F 1 | A/F 2 | △ |
|---------------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------|----------|----|
| GN 913.3-M3-3-KU | M 3 | 3 | - | 1.5 | - | 0.8 | 1.5 | 1.5 | 2 |
| GN 913.3-M3-4-KU | M 3 | 4 | - | 1.5 | - | 0.8 | 1.5 | 1.5 | 1 |
| GN 913.3-M3-5-KU | M 3 | 5 | - | 1.5 | - | 0.8 | 1.5 | 1.5 | 2 |
| GN 913.3-M3-6-KU | M 3 | 6 | - | 1.5 | - | 0.8 | 1.5 | 1.5 | 3 |
| GN 913.3-M3-8-KU | M 3 | 8 | - | 1.5 | - | 0.8 | 1.5 | 1.5 | 2 |
| GN 913.3-M3-10-KU | M 3 | 10 | - | 1.5 | - | 0.8 | 1.5 | 1.5 | 2 |
| GN 913.3-M4-4-KU | M 4 | 4 | - | 2 | - | 1 | 2 | 1.5 | 28 |
| GN 913.3-M4-5-KU | M 4 | 5 | - | 2 | - | 1 | 2 | 1.5 | 30 |
| GN 913.3-M4-6-KU | M 4 | 6 | - | 2 | - | 1 | 2 | 1.5 | 4 |
| GN 913.3-M4-8-KU | M 4 | 8 | - | 2 | - | 1 | 2 | 2 | 4 |
| GN 913.3-M4-10-KU | M 4 | 10 | - | 2 | - | 1 | 2 | 2 | 4 |
| GN 913.3-M4-12-KU | M 4 | 12 | - | 2 | - | 1 | 2 | 2 | 1 |
| GN 913.3-M4-16-KU | M 4 | 16 | - | 2 | - | 1 | 2 | 2 | 1 |
| GN 913.3-M4-20-KU | M 4 | 20 | - | 2 | - | 1 | 2 | 2 | 1 |
| GN 913.3-M5-5-KU | M 5 | 5 | - | 3 | - | 1 | 2.5 | 2 | 1 |
| GN 913.3-M5-6-KU | M 5 | 6 | - | 3 | - | 1 | 2.5 | 2 | 1 |
| GN 913.3-M5-8-KU | M 5 | 8 | - | 3 | - | 1 | 2.5 | 2.5 | 1 |
| GN 913.3-M5-10-KU | M 5 | 10 | - | 3 | - | 1 | 2.5 | 2.5 | 1 |
| GN 913.3-M5-12-KU | M 5 | 12 | - | 3 | - | 1 | 2.5 | 2.5 | 1 |
| GN 913.3-M5-16-KU | M 5 | 16 | - | 3 | - | 1 | 2.5 | 2.5 | 1 |
| GN 913.3-M5-20-KU | M 5 | 20 | - | 3 | - | 1 | 2.5 | 2.5 | 2 |
| GN 913.3-M5-25-KU | M 5 | 25 | - | 3 | - | 1 | 2.5 | 2.5 | 2 |
| GN 913.3-M6-6-KU | M 6 | 6 | - | 3.5 | - | 1.3 | 3 | 3 | 8 |
| GN 913.3-M6-8-KU | M 6 | 8 | - | 3.5 | - | 1.3 | 3 | 3 | 9 |
| GN 913.3-M6-10-KU | M 6 | 10 | - | 3.5 | - | 1.3 | 3 | 3 | 1 |
| GN 913.3-M6-12-KU | M 6 | 12 | - | 3.5 | - | 1.3 | 3 | 3 | 1 |
| GN 913.3-M6-16-KU | M 6 | 16 | - | 3.5 | - | 1.3 | 3 | 3 | 2 |
| GN 913.3-M6-20-KU | M 6 | 20 | - | 3.5 | - | 1.3 | 3 | 3 | 3 |
| GN 913.3-M6-25-KU | M 6 | 25 | - | 3.5 | - | 1.3 | 3 | 3 | 4 |
| GN 913.3-M6-32-KU | M 6 | 32 | - | 3.5 | - | 1.3 | 3 | 3 | 5 |
| GN 913.3-M6-40-KU | M 6 | 40 | - | 3.5 | - | 1.3 | 3 | 3 | 6 |
| GN 913.3-M6-50-KU | M 6 | 50 | - | 3.5 | - | 1.3 | 3 | 3 | 8 |
| GN 913.3-M8-8-KU | M 8 | 8 | - | 5 | - | 1.6 | 4 | 4 | 2 |
| GN 913.3-M8-10-KU | M 8 | 10 | - | 5 | - | 1.6 | 4 | 4 | 3 |
| GN 913.3-M8-12-KU | M 8 | 12 | - | 5 | - | 1.6 | 4 | 4 | 2 |
| GN 913.3-M8-16-KU | M 8 | 16 | - | 5 | - | 1.6 | 4 | 4 | 4 |
| GN 913.3-M8-20-KU | M 8 | 20 | - | 5 | - | 1.6 | 4 | 4 | 4 |
| GN 913.3-M8-25-KU | M 8 | 25 | - | 5 | - | 1.6 | 4 | 4 | 7 |
| GN 913.3-M8-32-KU | M 8 | 32 | - | 5 | - | 1.6 | 4 | 4 | 8 |
| GN 913.3-M8-40-KU | M 8 | 40 | - | 5 | - | 1.6 | 4 | 4 | 11 |
| GN 913.3-M8-50-KU | M 8 | 50 | - | 5 | - | 1.6 | 4 | 4 | 14 |
| GN 913.3-M8-63-KU | M 8 | 63 | - | 5 | - | 1.6 | 4 | 4 | 18 |
| GN 913.3-M10-16-KU | M 10 | 16 | - | 6.5 | - | 1.9 | 5 | 5 | 5 |
| GN 913.3-M10-20-KU | M 10 | 20 | - | 6.5 | - | 1.9 | 5 | 5 | 7 |
| GN 913.3-M10-25-KU | M 10 | 25 | - | 6.5 | - | 1.9 | 5 | 5 | 9 |
| GN 913.3-M10-32-KU | M 10 | 32 | - | 6.5 | - | 1.9 | 5 | 5 | 13 |
| GN 913.3-M10-40-KU | M 10 | 40 | - | 6.5 | - | 1.9 | 5 | 5 | 16 |
| GN 913.3-M10-50-KU | M 10 | 50 | - | 6.5 | - | 1.9 | 5 | 5 | 21 |
| GN 913.3-M10-63-KU | M 10 | 63 | - | 6.5 | - | 1.9 | 5 | 5 | 28 |
| GN 913.3-M10-80-KU | M 10 | 80 | - | 6.5 | - | 1.9 | 5 | 5 | 36 |
| GN 913.3-M12-20-KU | M 12 | 20 | - | 8 | - | 2.1 | 6 | 6 | 9 |
| GN 913.3-M12-25-KU | M 12 | 25 | - | 8 | - | 2.1 | 6 | 6 | 14 |
| GN 913.3-M12-32-KU | M 12 | 32 | - | 8 | - | 2.1 | 6 | 6 | 18 |
| GN 913.3-M12-40-KU | M 12 | 40 | - | 8 | - | 2.1 | 6 | 6 | 24 |
| GN 913.3-M12-50-KU | M 12 | 50 | - | 8 | - | 2.1 | 6 | 6 | 31 |
| GN 913.3-M12-63-KU | M 12 | 63 | - | 8 | - | 2.1 | 6 | 6 | 40 |
| GN 913.3-M12-80-KU | M 12 | 80 | - | 8 | - | 2.1 | 6 | 6 | 50 |
| GN 913.3-M12-100-KU | M 12 | 100 | - | 8 | - | 2.1 | 6 | 6 | 66 |