

Stainless steel lifting eye nut DIN 582



Product information

Stainless steel lifting eye for vertical lifting.

Material: AISI 316

Marking: According to standard, CE-marked

Temperature range: -40°C - (+)200°C

Finish: Polished

Standard: DIN 582

Note: Only for vertical lifting

Warning: Not to be heat-treated

Safety factor: 4:1

| Part Code | WLL ton | Thread mm | b mm | c mm | d mm | e mm | f mm | Weight kg |
|-----------|---------|-----------|------|------|------|------|------|-----------|
| NSMH06L | 0.08 | M6 | 20 | 36 | 20 | 8.5 | 36 | 0.05 |
| NSMH08L | 0.14 | M8 | 20 | 36 | 20 | 8.5 | 36 | 0.05 |
| NSMH10L | 0.23 | M10 | 25 | 45 | 25 | 10 | 45 | 0.09 |
| NSMH12L | 0.34 | M12 | 30 | 54 | 30 | 11 | 53 | 0.16 |
| NSMH16L | 0.7 | M16 | 35 | 63 | 35 | 13 | 62 | 0.24 |
| NSMH20L | 1.2 | M20 | 39 | 71 | 39 | 14 | 70 | 0.36 |

Technical data

WORKING LOAD LIMITS

| Thread | WLL (t) | WLL (t) | WLL (t) | WLL (t) | WLL (t) | WLL (t) | WLL (t) | WLL (t) |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | | | | 0 - 45° | 45-60° | 0 - 45° | 45-60° |
| M6 | 0,08 | | 0,16 | | - | | - | |
| M8 | 0,14 | | 0,28 | | 0,1 | | 0,14 | |
| M10 | 0,23 | | 0,46 | | | | | |

Blueprint

