

Stainless steel lifting eye screw DIN 580



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 580

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 | g mm | Weight kg |
|-----------|---------|-----------|------|------|------|------|------|------|-----------|
| NSRH06L | 0.075 | M6 | 20 | 36 | 20 | 13 | 6 | 36 | 0.06 |
| NSRH08L | 0.14 | M8 | 20 | 36 | 20 | 13 | 6 | 36 | 0.06 |
| NSRH10L | 0.23 | M10 | 25 | 45 | 25 | 17 | 8 | 45 | 0.11 |
| NSRH12L | 0.34 | M12 | 30 | 54 | 30 | 20.5 | 10 | 53 | 0.18 |
| NSRH16L | 0.7 | M16 | 35 | 63 | 35 | 27 | 12 | 62 | 0.28 |
| NSRH20L | 1.2 | M20 | 39 | 71 | 39 | 30 | 14 | 70 | 0.45 |

Technical data

WORKIN LOAD LIMITS

| | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
|--------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| 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

