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Low nuts mechanical properties

| Thread | | Class properties | | | | | | | | | |
|-------------|----------------------|---|----------------------|-----|-------|------|---|----------------------|-----|-------|------|
| | | 5 | | | | | 6 | | | | |
| Bigger than | Lesser or equal than | Stress under experimental load Sp N/mm ² | Vickersa Hardness HV | | Nut | | Stress under experimental load Sp N/mm ² | Vickersa Hardness HV | | Nut | |
| | | | min | max | State | Type | | min | max | State | Type |
| - | M4 | 520 | 130 | 302 | NQT | 1 | 600 | 150 | 302 | NQT | 1 |
| M4 | M7 | 580 | | | | | 670 | | | | |
| M7 | M10 | 590 | | | | | 680 | | | | |
| M10 | M16 | 610 | | | | | 700 | | | | |
| M16 | M39 | 630 | 146 | | | | 720 | 170 | | | |