



Swage Terminal Talurit® STTT-R

Product information

The STTT-R swage terminals are validated according to the TALURIT® system for mechanical splicing. Swage terminals are made from special high-quality carbon steel. Controlled mechanical properties by our special treatment for cold swaging.

The STTT-R swage terminals have an efficiency rating of more than the required 90% of MBL according to the type testing requirement of the EN 13411-8 standard, which includes fatigue testing. In many cases and by ordinary break tests it is common to reach 100% based on the catalog strength of the wire rope.

APPLICATIONS

Swage terminals or sockets have a wide range of applications from stay wires in bridges to crane ropes and pendant lines. As per the TALURIT system validation, we can offer a range that is suitable for many types of special wire ropes with high tensile grades.

Marking: According to standard

Standard: EN 13411-8

| Код товара | Rope Ø range mm | Size | Thread | Max. after swage dia mm | A mm | B mm | H mm | K mm | P mm | Bec kg |
|--------------|-----------------|-------|--------|-------------------------|------|------|-------|-------|------|--------|
| 1207STTTR14 | 5.8-6.7 | 1/4 | M12 | 11,2 | 12,6 | 6,9 | 54 | 104,5 | 40 | 0,1 |
| 1207STTTR516 | 6.8-8.3 | 5/16 | M16 | 17,5 | 19,6 | 8,6 | 81 | 152,3 | 56 | 0,3 |
| 1207STTTR38 | 8.4-10 | 3/8 | M18 | 17,5 | 19,6 | 10,3 | 81 | 161,2 | 64 | 0,3 |
| 1207STTTR716 | 10.1-11.7 | 7/16 | M20 | 22,4 | 24,9 | 12,3 | 108 | 191,2 | 64 | 0,5 |
| 1207STTTR12 | 11.8-13.3 | 1/2 | M24 | 22,4 | 24,9 | 13,9 | 108 | 209 | 80 | 0,5 |
| 1207STTTR916 | 13.4-15 | 9/16 | M27 | 28,4 | 31,9 | 15,5 | 134,9 | 256,8 | 96 | 1,1 |
| 1207STTTR58 | 15.1-16.7 | 5/8 | M30 | 28,4 | 31,9 | 17,1 | 134,9 | 270,1 | 108 | 1,2 |
| 1207STTTR34 | 16.8-19.8 | 3/4 | M36 | 35,1 | 39,2 | 20,2 | 161,9 | 313,5 | 120 | 2 |
| 1207STTTR78 | 19.9-23.3 | 7/8 | M42 | 38,1 | 43,2 | 23,8 | 188,9 | 343,5 | 120 | 2,5 |
| 1207STTTR1 | 23.4-26.6 | 1 | M48 | 44,5 | 50,2 | 27 | 215,9 | 400,2 | 144 | 4 |
| 1207STTTR118 | 26.7-29.8 | 1-1/8 | M56 | 50,8 | 57 | 30,2 | 242,9 | 456,9 | 168 | 6 |
| 1207STTTR114 | 29.9-33.3 | 1-1/4 | M60 | 57,2 | 64,1 | 33,7 | 269,9 | 513,6 | 192 | 8,6 |
| 1207STTTR138 | 33.4-36.5 | 1-3/8 | M64 | 63,5 | 71,1 | 36,9 | 296,9 | 579,2 | 224 | 12,4 |
| 1207STTTR112 | 36.6-39.7 | 1-1/2 | M72 | 69,9 | 78,1 | 40,1 | 323,9 | 609,2 | 224 | 15 |
| 1207STTTR134 | 39.8-46.7 | 1-3/4 | M80 | 76,2 | - | - | - | - | - | 20,8 |
| 1207STTTR2 | 46.8-53.2 | 2 | M90 | 88,9 | 99,9 | 53,6 | 431,8 | 800,4 | 288 | 31,7 |

Blueprint

