



STEEL WIRE ROPE CLIPS

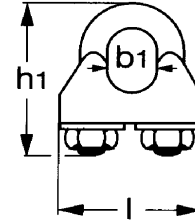
TYPE U-BOLT AS DIN 741-STANDARD AND CORRESPONDING WITH EN 13411-5, TYPE A.

(Product Group G40 Components)

U-BOLT AND NUTS ARE ELECTROLYTICALLY GALVANIZED, THE CASTED PART IS HOT DIP GALVANIZED

* 10+12 MM: ALL PARTS HOT DIP GALVANIZED

| ITEM NO | MAX WIRE DIA | WIRE DIA | h1 | l | b1 | DIA THREADS | TORQUE/ NUMBER | PACK UNIT |
|---------|--------------|----------|--------|-------|---------|-------------|----------------|-----------|
| 912003 | 3 MM | 1/8" | 20 MM | 21 MM | 4 MM | 4 MM | 6,10Nm/2 | 300 |
| 912005 | 5 MM | 3/16" | 25 MM | 23 MM | 5,5 MM | 5 MM | 10,17Nm/2 | 300 |
| 912006 | 6 MM | 1/4" | 29 MM | 26 MM | 6 MM | 5 MM | 20,33Nm/2 | 300 |
| 912008 | 8 MM | 5/16" | 35 MM | 30 MM | 8 MM | 6 MM | 40,67Nm/2 | 300 |
| 912010* | 10 MM | 3/8" | 43 MM | 34 MM | 10 MM | 8 MM | 61,01Nm/2 | 300 |
| 912011 | 11 MM | 7/16" | 44 MM | 36 MM | 11 MM | 8 MM | 88,12Nm/2 | 100 |
| 912012* | 12/13 MM | 1/2" | 45 MM | 37 MM | 13 MM | 10 MM | 88,12Nm/3 | 50 |
| 912014 | 14 MM | 9/16" | 58 MM | 44 MM | 14 MM | 10 MM | 128,8Nm/3 | 50 |
| 912016 | 16 MM | 5/8" | 64 MM | 50 MM | 16,5 MM | 12 MM | 128,8Nm/3 | 50 |
| 912020 | 20 MM | 3/4" | 77 MM | 54 MM | 20 MM | 12 MM | 176,2Nm/4 | 50 |
| 912022 | 22 MM | 7/8" | 85 MM | 61 MM | 23 MM | 14 MM | 305,0Nm/4 | 50 |
| 912024 | 26 MM | 1" | 97 MM | 65 MM | 26 MM | 14 MM | 305,0Nm/5 | 50 |
| 912028 | 30 MM | 1 1/8" | 110 MM | 74 MM | 32 MM | 16 MM | 305,0Nm/6 | 50 |
| 912032 | 34 MM | 1 1/4" | 120 MM | 80 MM | 35 MM | 16 MM | 488,0Nm/7 | 30 |
| 912040 | 40 MM | 1 1/2" | 122 MM | 88 MM | 42 MM | 16 MM | 488,0Nm/7 | 20 |



EXTRA STRONG TYPE U-BOLT CLIP (Product Group G40 Components)

US FED SPEC FF-C-450 AND ACC TO EN 13411-5, TYPE B.

HOT DIP GALVANIZED BOW, FORGED PART AND NUTS.

THE BOW IS ADDITIONALLY DEEP ORANGE PAINTED

| ITEM NO | MAX WIRE DIA | WIRE DIA | LENGTH h1 | LENGTH b1 | LENGTH l | TORQUE/ NUMBER | PACK UNIT | |
|---------|--------------|----------|-----------|-----------|----------|----------------|-----------|---|
| 912045 | 40-45 MM | 1 3/4" | 175 MM | 74 MM | 49 MM | 134 MM | 800Nm/8 | 5 |
| 912052 | 46-52 MM | 2" | 195 MM | 78 MM | 54 MM | 152 MM | 1017Nm/8 | 4 |
| 912058 | 54-58 MM | 2 1/4" | 208 MM | 81 MM | 67 MM | 162 MM | 1017Nm/8 | 3 |
| 912065 | 60-65 MM | 2 1/2" | 227 MM | 87 MM | 73 MM | 168 MM | 1017Nm/9 | 3 |
| 912072 | 66-72 MM | 2 3/4" | 243 MM | 91 MM | 79 MM | 174 MM | 1017Nm/10 | 2 |
| 912078 | 74-78 MM | 3" | 271 MM | 104 MM | 83 MM | 194 MM | 1627Nm/10 | 2 |
| 912090 | 80-90 MM | 3 1/2" | 311 MM | 115 MM | 101 MM | 212 MM | 1627Nm/12 | 1 |



FOR CAPACITY CALCULATION OF WIRE ROPE CLIPS, PLEASE REDUCE THE MBL OF THE STEEL WIRE ROPE BY 20% ACC TO EN 13411-5.

STAINLESS, SEA WATER RESISTANT AISI 316 TYPE U-BOLT AS DIN 741-STANDARD,

AND ACC TO EN 13411-5, TYPE A (Product Group 316 Components)

| ITEM NO | MAX WIRE DIA | WIRE DIA | h1 | l | b1 | DIA+LENGTH THREADS | TORQUE/ NUMBER | PACK UNIT |
|---------|--------------|----------|--------|-------|---------|--------------------|----------------|-----------|
| 101302 | 2 MM | 5/64" | 18 MM | 20 MM | 5,3 MM | 2/10 MM | 5,15Nm/2 | 100 |
| 101303 | 3 MM | 1/8" | 20 MM | 21 MM | 5,5 MM | 3/12 MM | 6,10Nm/2 | 100 |
| 101304 | 4 MM | 5/32" | 24 MM | 22 MM | 6,4 MM | 4/13 MM | 8,20Nm/2 | 100 |
| 101305 | 5 MM | 3/16" | 25 MM | 23 MM | 6,6 MM | 5/13 MM | 10,17Nm/2 | 100 |
| 101306 | 6 MM | 1/4" | 29 MM | 26 MM | 8,6 MM | 6/15 MM | 20,33Nm/2 | 100 |
| 101308 | 8 MM | 5/16" | 35 MM | 30 MM | 10,7 MM | 8/19 MM | 40,67Nm/2 | 100 |
| 101310 | 10 MM | 3/8" | 43 MM | 34 MM | 11,9 MM | 10/22 MM | 61,01Nm/2 | 100 |
| 101313 | 13 MM | 1/2"+ | 45 MM | 37 MM | 15,1 MM | 12/26 MM | 95,10Nm/3 | 50 |
| 101316 | 16 MM | 5/8" | 64 MM | 50 MM | 18,2 MM | 16/33 MM | 128,8Nm/3 | 30 |
| 101319 | 20 MM | 3/4" | 77 MM | 54 MM | 21,2 MM | 19/38 MM | 176,2Nm/4 | 30 |
| 101322 | 22 MM | 7/8" | 85 MM | 61 MM | 24,4 MM | 22/44 MM | 305,0Nm/4 | 14 |
| 101326 | 26 MM | 1" | 97 MM | 65 MM | 28,4 MM | 26/45 MM | 305,0Nm/5 | 10 |
| 101334 | 34 MM | 1 1/4" | 122 MM | 80 MM | 37,4 MM | 34/55 MM | 488,0Nm/7 | 10 |

