



Gator-Flex®/Twin-Flex™ Grommets



TWIN-FLEX® WIRE ROPE SLINGS

US Patent #5,561,973

This is another model of a grommet type sling which is formed into an eye and eye design. It consists of 18 body parts with a loop at each end. This is extremely flexible and is used where heavy lift short slings are required.

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ENGINEERING SPECIFICATIONS FOR GATOR-FLEX® HEAVY LIFT GROMMETS

The Most Flexible Grommet in the World!

TWIN-FLEX™ SLINGS & GATOR-FLEX® GROMMETS (D/d = 5/1) RATED CAPACITY AT 5-1 D/F

| PIN SIZE 5 x FD DIAMETER | 9 PTS. WIRE ROPE SIZE | TONS (2,000 LBS.) | | | WT. PER FOOT LBS. |
|--------------------------------|-----------------------------|-------------------|--------|--------------------|----------------------|
| | | VERTICAL | CHOKER | BASKET VERTICAL | |
| 1" | 1/4" | 10 | 7 | 20 | 2 |
| 1-1/4" | 5/16" | 15 | 11 | 30 | 3 |
| 1-1/2" | 3/8" | 22 | 15 | 44 | 5 |
| 1-3/4" | 7/16" | 29 | 21 | 58 | 6 |
| 2" | 1/2" | 38 | 27 | 76 | 8 |
| 2 1/4" | 9/16" | 48 | 34 | 96 | 11 |
| 2-1/2" | 5/8" | 59 | 42 | 118 | 13 |
| 3" | 3/4" | 85 | 59 | 170 | 19 |
| 3-1/2" | 7/8" | 115 | 81 | 230 | 25 |
| 4" | 1" | 148 | 104 | 296 | 33 |
| 4-1/2" | 1-1/8" | 187 | 131 | 374 | 42 |
| 5" | 1-1/4" | 230 | 161 | 460 | 52 |
| 5-1/2" | 1-3/8" | 276 | 194 | 552 | 63 |
| 6" | 1-1/2" | 328 | 230 | 656 | 75 |
| 7" | 1-3/4" | 441 | 308 | 882 | 102 |
| 8" | 2" | 570 | 399 | 1140 | 133 |
| 9" | 2-1/4" | 711 | 498 | 1422 | 168 |
| 10" | 2-1/2" | 870 | 609 | 1740 | 209 |
| 11" | 2-3/4" | 1040 | 728 | 2080 | 250 |
| 12" | 3" | 1224 | 857 | 2448 | 300 |

TESTED AND CERTIFIED TO ANY STANDARD — YOU SPECIFY WE COMPLY!

Follow OSHA, ANSI B30.9 and Manufacturers Guidelines. Can fail if damaged, misused or overloaded. Inspect before use. Use only if trained. Do not exceed rated capacity. Protect sling from contact with edges. DEATH or INJURY can occur from improper use or maintenance.

