

## Cable grips

- Network structure, large radial expansion, easy to install and dismantle, tight clamping. Its front end can be designed according to the actual use of joint, easy to clamp
- It is suitable for traction and installation of electric power cable, crane wire rope and so on.
- For quick and flexible fastening of cables ropes or pipes free of damage to a traction or winch rope for pulling in cable trenches ,pipes etc.,
- Other lengths are available on request.
- Different construction of the rope means different working load, we can calculate the working load according with the steel wire rope construction which the customer required.
- At the beginning of the traction, the local tiny sliding of the cable grips is a normal phenomenon.

## Single eye cable grip



### Standard

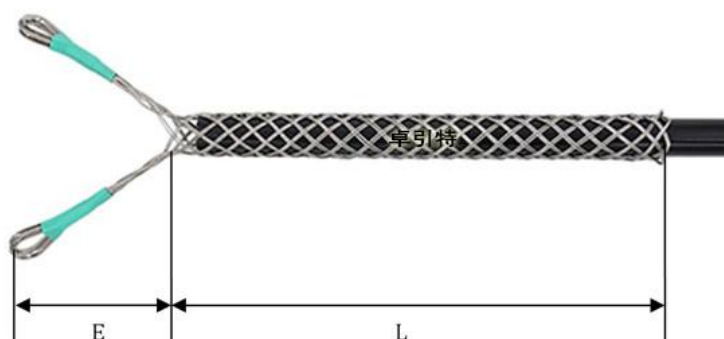
| Model   | Size Range | Lattice Weave | Size ( mm ) |     |                | Breaking Strength( kg ) |                 |
|---------|------------|---------------|-------------|-----|----------------|-------------------------|-----------------|
|         |            |               | E           | L   | Overall Length | Galvanized              | Stainless Steel |
| CGS0101 | 10-13      | Single        | 75          | 230 | 305            | 684                     | 549             |
| CGS0102 | 13-19      | Single        | 75          | 355 | 430            | 914                     | 729             |
| CGS0103 | 19-25      | Single        | 105         | 405 | 510            | 2286                    | 1827            |
| CGS0104 | 25-38      | Single        | 155         | 455 | 610            | 3200                    | 2561            |
| CGS0105 | 38-50      | Double        | 200         | 535 | 735            | 4572                    | 3659            |
| CGS0106 | 50-63      | Double        | 255         | 610 | 865            | 4572                    | 3659            |
| CGS0107 | 63-89      | Double        | 305         | 685 | 990            | 5486                    | 4388            |
| CGS0108 | 89-115     | Double        | 305         | 685 | 990            | 6399                    | 5121            |
| CGS0109 | 115-140    | Double        | 305         | 685 | 990            | 6399                    | 5121            |

### Lattice length

| Model   | Size Range | Lattice Weave | Size ( mm ) |      |                | Breaking Strength |
|---------|------------|---------------|-------------|------|----------------|-------------------|
|         |            |               | E           | L    | Overall Length | kg                |
| CGS0110 | 15-20      | Single        | 250         | 1250 | 1500           | 1116              |
| CGS0111 | 20-30      | Single        | 250         | 1250 | 1500           | 1377              |
| CGS0112 | 20-30      | Double        | 250         | 1250 | 1500           | 1791              |
| CGS0113 | 30-40      | Single        | 250         | 1250 | 1500           | 2295              |

|         |         |        |     |      |      |       |
|---------|---------|--------|-----|------|------|-------|
| CGS0114 | 30-40   | Double | 250 | 1250 | 1500 | 2754  |
| CGS0115 | 40-50   | Double | 250 | 1500 | 1750 | 5337  |
| CGS0116 | 50-60   | Double | 250 | 1500 | 1750 | 5967  |
| CGS0117 | 60-70   | Double | 250 | 1500 | 1750 | 7011  |
| CGS0118 | 70-90   | Double | 250 | 1500 | 1750 | 7299  |
| CGS0129 | 90-110  | Double | 250 | 1500 | 1750 | 10647 |
| CGS0120 | 110-130 | Double | 250 | 1500 | 1750 | 10647 |
| CGS0121 | 120-150 | Double | 250 | 1500 | 1750 | 11475 |
| CGS0122 | 140-180 | Double | 250 | 1500 | 1750 | 11475 |

## Double eye cable grip



## Standard

| Model   | Size Range | Lattice Weave | Size ( mm ) |     |                | Breaking Strength ( kg ) |                 |
|---------|------------|---------------|-------------|-----|----------------|--------------------------|-----------------|
|         |            |               | E           | L   | Overall Length | Galvanized               | Stainless Steel |
| CGD0201 | 10-13      | Single        | 75          | 230 | 305            | 684                      | 549             |
| CGD0202 | 13-19      | Single        | 75          | 355 | 430            | 914                      | 729             |
| CGD0203 | 19-25      | Single        | 105         | 405 | 510            | 2286                     | 1827            |
| CGD0204 | 25-38      | Single        | 155         | 455 | 610            | 3200                     | 2561            |
| CGD0205 | 38-50      | Double        | 200         | 535 | 735            | 4572                     | 3659            |
| CGD0206 | 50-63      | Double        | 255         | 610 | 865            | 4572                     | 3659            |
| CGD0207 | 63-89      | Double        | 305         | 685 | 990            | 5486                     | 4388            |
| CGD0208 | 89-115     | Double        | 305         | 685 | 990            | 6399                     | 5121            |
| CGD0209 | 115-140    | Double        | 305         | 685 | 990            | 6399                     | 5121            |

## Lattice Length

| Model   | Size Range | Lattice Weave | Size ( mm ) |      |         | Breaking Strength |
|---------|------------|---------------|-------------|------|---------|-------------------|
|         |            |               | E           | L    | Overall | kg                |
| CGD0210 | 15-20      | Single        | 250         | 1250 | 1500    | 1116              |
| CGD0211 | 20-30      | Single        | 250         | 1250 | 1500    | 1377              |
| CGD0212 | 20-30      | Double        | 250         | 1250 | 1500    | 1791              |

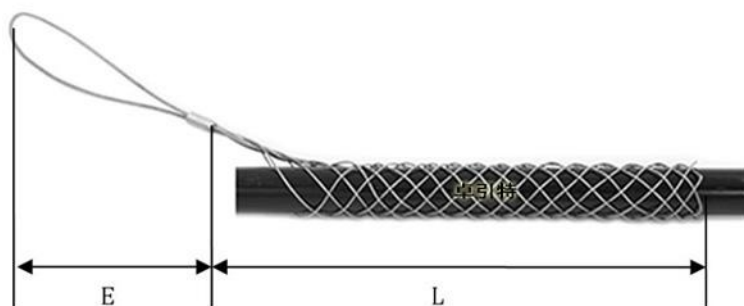
|         |         |        |     |      |      |       |
|---------|---------|--------|-----|------|------|-------|
| CGD0213 | 30-40   | Single | 250 | 1250 | 1500 | 2295  |
| CGD0214 | 30-40   | Double | 250 | 1250 | 1500 | 2754  |
| CGD0215 | 40-50   | Double | 250 | 1500 | 1750 | 5337  |
| CGD0216 | 50-60   | Double | 250 | 1500 | 1750 | 5967  |
| CGD0217 | 60-70   | Double | 250 | 1500 | 1750 | 7011  |
| CGD0218 | 70-90   | Double | 250 | 1500 | 1750 | 7299  |
| CGD0219 | 90-110  | Double | 250 | 1500 | 1750 | 10647 |
| CGD0220 | 110-130 | Double | 250 | 1500 | 1750 | 10647 |
| CGD0221 | 120-150 | Double | 250 | 1500 | 1750 | 11475 |
| CGD0222 | 140-180 | Double | 250 | 1500 | 1750 | 11475 |

### Single eye cable grips with shoulder



| Model   | Size Range | Lattice Weave | Size ( mm ) |     |         | Breaking Strength |
|---------|------------|---------------|-------------|-----|---------|-------------------|
|         |            |               | E           | L   | Overall | kg                |
| CGS0301 | 13-16      | Double        | 112         | 534 | 646     | 1836              |
| CGS0302 | 16-19      | Double        | 130         | 610 | 740     | 2286              |
| CGS0303 | 19-25      | Double        | 130         | 610 | 740     | 2777              |
| CGS0304 | 25-38      | Double        | 130         | 610 | 740     | 3920              |
| CGS0305 | 38-50      | Double        | 130         | 610 | 740     | 6697              |
| CGS0306 | 50-63      | Double        | 130         | 610 | 740     | 7551              |
| CGS0307 | 63-76      | Double        | 130         | 610 | 740     | 10004             |
| CGS0308 | 76-89      | Double        | 130         | 610 | 740     | 10004             |
| CGS0309 | 89-102     | Double        | 140         | 660 | 800     | 12659             |

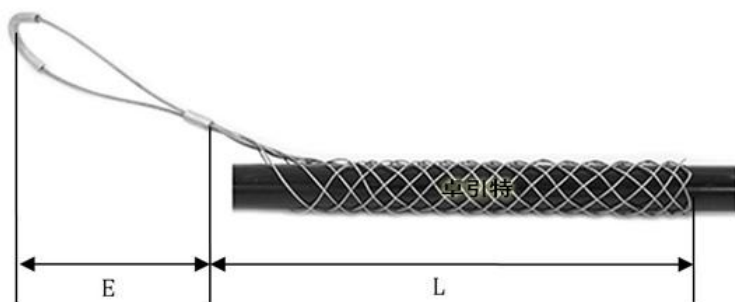
### Offset eye cable grips



| Model | Size Range | Lattice | Size ( mm ) | Breaking Strength ( kg ) |
|-------|------------|---------|-------------|--------------------------|
|-------|------------|---------|-------------|--------------------------|

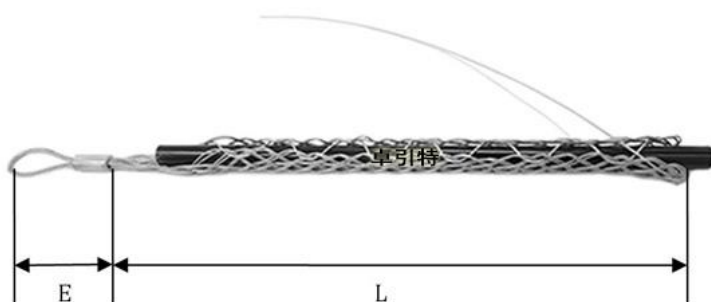
|         |         | Weave  | E   | L   | Overall | Galvanized | Stainless Steel |
|---------|---------|--------|-----|-----|---------|------------|-----------------|
| CGO0401 | 6-13    | Single | 75  | 230 | 305     | 684        | 549             |
| CGO0402 | 13-19   | Single | 75  | 355 | 430     | 914        | 729             |
| CGO0403 | 19-25   | Single | 105 | 405 | 510     | 2286       | 1827            |
| CGO0404 | 25-38   | Single | 155 | 455 | 610     | 3200       | 2561            |
| CGO0405 | 38-50   | Double | 200 | 535 | 735     | 4572       | 3659            |
| CGO0406 | 50-63   | Double | 255 | 610 | 865     | 4572       | 3659            |
| CGO0407 | 63-89   | Double | 305 | 685 | 990     | 5486       | 4388            |
| CGO0408 | 89-115  | Double | 305 | 685 | 990     | 6399       | 5121            |
| CGO0409 | 115-140 | Double | 305 | 685 | 990     | 6399       | 5121            |

### Offset Eye Cable support Grips



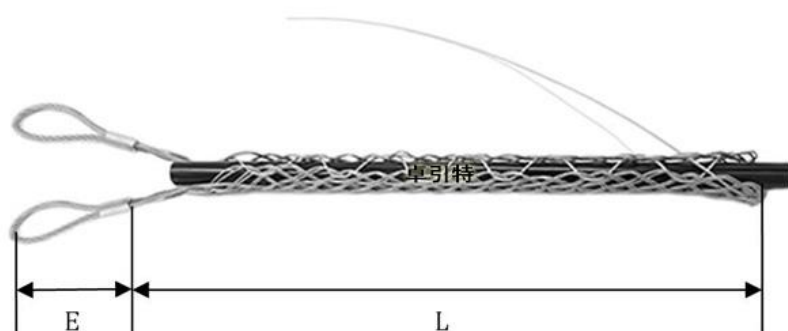
| Model   | Size Range | Lattice Weave | Size ( mm ) |     |         | Breaking Strength |
|---------|------------|---------------|-------------|-----|---------|-------------------|
|         |            |               | E           | L   | Overall |                   |
| CGO0501 | 12 - 16    | Single        | 75          | 247 | 322     | 230               |
| CGO0502 | 16 - 19    | Single        | 75          | 247 | 322     | 360               |
| CGO0503 | 19 - 25    | Single        | 105         | 331 | 436     | 423               |
| CGO0504 | 25 - 31    | Single        | 125         | 344 | 469     | 693               |
| CGO0505 | 31 - 38    | Single        | 155         | 382 | 537     | 693               |
| CGO0506 | 38 - 44    | Double        | 175         | 420 | 595     | 693               |
| CGO0507 | 44 - 50    | Double        | 200         | 509 | 709     | 936               |
| CGO0508 | 50 - 63    | Double        | 255         | 535 | 790     | 1386              |
| CGO0509 | 63 - 76    | Double        | 275         | 611 | 886     | 1386              |
| CGO0510 | 76 - 89    | Double        | 305         | 662 | 967     | 2039              |
| CGO0511 | 89 - 102   | Double        | 305         | 738 | 1043    | 2039              |

## Lace-up single eye cable grips



| Model   | Size Range | Lattice Weave | Size ( mm ) |     |         | Breaking Strength<br>kg |
|---------|------------|---------------|-------------|-----|---------|-------------------------|
|         |            |               | E           | L   | Overall |                         |
| CGL0601 | 12 - 16    | Single        | 75          | 247 | 322     | 230                     |
| CGL0602 | 16 - 19    | Single        | 75          | 247 | 322     | 360                     |
| CGL0603 | 19 - 25    | Single        | 105         | 331 | 436     | 423                     |
| CGL0604 | 25 - 31    | Single        | 125         | 344 | 469     | 693                     |
| CGL0605 | 31 - 38    | Single        | 155         | 382 | 537     | 693                     |
| CGL0606 | 38 - 44    | Double        | 175         | 420 | 595     | 693                     |
| CGL0607 | 44 - 50    | Double        | 200         | 509 | 709     | 936                     |
| CGL0608 | 50 - 63    | Double        | 255         | 535 | 790     | 1386                    |
| CGL0609 | 63 - 76    | Double        | 275         | 611 | 886     | 1386                    |

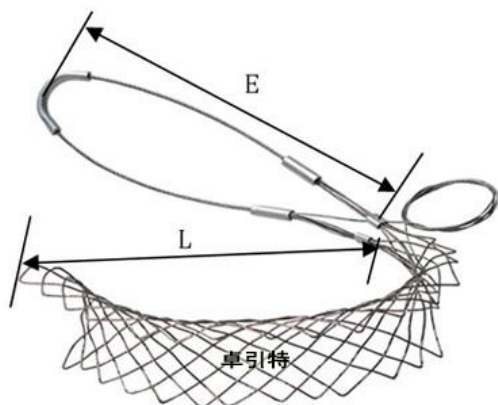
## Lace-up Double eye cable grips



| Model   | Size Range | Lattice Weave | Size ( mm ) |     |         | Breaking Strength ( kg ) |                 |
|---------|------------|---------------|-------------|-----|---------|--------------------------|-----------------|
|         |            |               | E           | L   | Overall | Galvanized               | Stainless Steel |
| CGL0701 | 10-13      | Single        | 75          | 230 | 305     | 684                      | 549             |
| CGL0702 | 13-19      | Single        | 75          | 355 | 430     | 914                      | 729             |
| CGL0703 | 19-25      | Single        | 105         | 405 | 510     | 2286                     | 1827            |
| CGL0704 | 25-38      | Single        | 155         | 455 | 610     | 3200                     | 2561            |
| CGL0705 | 38-50      | Double        | 200         | 535 | 735     | 4572                     | 3659            |

|         |         |        |     |     |     |      |      |
|---------|---------|--------|-----|-----|-----|------|------|
| CGL0706 | 50-63   | Double | 255 | 610 | 865 | 4572 | 3659 |
| CGL0707 | 63-89   | Double | 305 | 685 | 990 | 5486 | 4388 |
| CGL0708 | 89-115  | Double | 305 | 685 | 990 | 6399 | 5121 |
| CGL0709 | 115-140 | Double | 305 | 685 | 990 | 6399 | 5121 |

### Lace-up single eye support grips



| Model   | Size Range | Lattice Weave | Size ( mm) |     |         | Breaking Strength |
|---------|------------|---------------|------------|-----|---------|-------------------|
|         |            |               | E          | L   | Overall | kg                |
| CGL0801 | 12 - 16    | Single        | 75         | 247 | 322     | 230               |
| CGL0802 | 16 - 19    | Single        | 75         | 247 | 322     | 360               |
| CGL0803 | 19 - 25    | Single        | 105        | 331 | 436     | 423               |
| CGL0804 | 25 - 31    | Single        | 125        | 344 | 469     | 693               |
| CGL0805 | 31 - 38    | Single        | 155        | 382 | 537     | 693               |
| CGL0806 | 38 - 44    | Double        | 175        | 420 | 595     | 693               |
| CGL0807 | 44 - 50    | Double        | 200        | 509 | 709     | 936               |
| CGL0808 | 50 - 63    | Double        | 255        | 535 | 790     | 1386              |
| CGL0809 | 63 - 76    | Double        | 275        | 611 | 886     | 1386              |

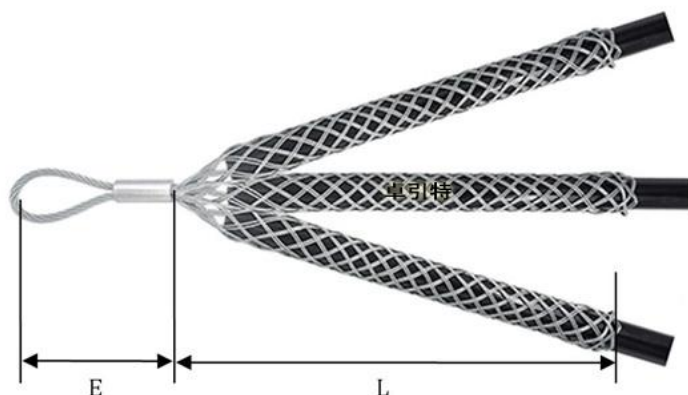
### Stainless Steel Connector/Box grip



| Model | Size Range | Size ( mm) |   |   | Breaking Strength |
|-------|------------|------------|---|---|-------------------|
|       |            | A          | E | L | kg                |

|         |           |      |     |     |     |
|---------|-----------|------|-----|-----|-----|
| SST1001 | 5.1-6.4   | 31.8 | 3.2 | 76  | 203 |
| SST1002 | 7.9-9.5   | 31.8 | 3.2 | 102 | 306 |
| SST1003 | 10.4-12.7 | 31.8 | 3.2 | 127 | 306 |
| SST1004 | 12.7-15.9 | 31.8 | 3.2 | 152 | 486 |
| SST1005 | 15.5-19.1 | 31.8 | 3.2 | 178 | 486 |
| SST1006 | 18.0-22.2 | 31.8 | 3.2 | 178 | 405 |
| SST1007 | 19.6-23.8 | 31.8 | 3.2 | 203 | 324 |
| SST1008 | 7.9-9.5   | 44.5 | 3.2 | 102 | 203 |
| SST1009 | 10.4-12.7 | 44.5 | 3.2 | 127 | 306 |
| SST1010 | 12.7-15.9 | 44.5 | 3.2 | 152 | 405 |
| SST1011 | 15.5-19.1 | 44.5 | 3.2 | 178 | 405 |
| SST1012 | 18.0-22.2 | 44.5 | 3.2 | 178 | 405 |
| SST1013 | 20.8-25.4 | 44.5 | 3.2 | 203 | 405 |
| SST1014 | 23.2-28.6 | 44.5 | 3.2 | 229 | 612 |
| SST1015 | 25.9-31.8 | 44.5 | 3.2 | 254 | 405 |
| SST1016 | 30.0-36.5 | 44.5 | 3.2 | 254 | 203 |
| SST1017 | 12.7-15.9 | 57.2 | 3.2 | 152 | 405 |
| SST1018 | 18.0-22.2 | 57.2 | 3.2 | 178 | 405 |
| SST1019 | 23.2-28.6 | 57.2 | 3.2 | 229 | 612 |
| SST1020 | 25.9-31.8 | 57.2 | 3.2 | 254 | 734 |
| SST1021 | 31.0-38.1 | 57.2 | 3.2 | 279 | 734 |
| SST1022 | 36.3-44.5 | 57.2 | 3.2 | 330 | 284 |
| SST1023 | 30.0-49.2 | 57.2 | 3.2 | 356 | 140 |
| SST1024 | 20.8-25.4 | 69.9 | 3.2 | 203 | 405 |
| SST1025 | 25.9-31.8 | 69.9 | 3.2 | 254 | 612 |
| SST1026 | 31.0-38.1 | 69.9 | 3.2 | 279 | 612 |
| SST1027 | 36.3-44.5 | 69.9 | 3.2 | 330 | 734 |
| SST1028 | 41.7-50.8 | 69.9 | 3.2 | 381 | 734 |
| SST1029 | 46.7-57.2 | 69.9 | 3.2 | 406 | 612 |
| SST1030 | 52.4-62.7 | 69.9 | 3.2 | 432 | 612 |
| SST1031 | 34.9-44.5 | 82.6 | 3.2 | 330 | 815 |
| SST1032 | 44.5-50.8 | 82.6 | 3.2 | 381 | 815 |
| SST1033 | 46.7-57.2 | 82.6 | 3.2 | 406 | 815 |
| SST1034 | 54.0-63.5 | 82.6 | 3.2 | 432 | 815 |

## Single eye cable grips with triple leg



| Model   | Size Range | Lattice Weave | Size ( mm ) |     |         |
|---------|------------|---------------|-------------|-----|---------|
|         |            |               | E           | L   | Overall |
| CGT1101 | 6-13       | Single        | 75          | 230 | 305     |
| CGT1102 | 13-19      | Single        | 75          | 355 | 430     |
| CGT1103 | 19-25      | Single        | 105         | 405 | 510     |
| CGT1104 | 25-38      | Single        | 155         | 455 | 610     |
| CGT1105 | 38-50      | Double        | 200         | 535 | 735     |
| CGT1106 | 50-63      | Double        | 255         | 610 | 865     |
| CGT1107 | 63-89      | Double        | 305         | 685 | 990     |
| CGT1108 | 89-115     | Double        | 305         | 685 | 990     |
| CGT1109 | 115-130    | Double        | 305         | 685 | 990     |

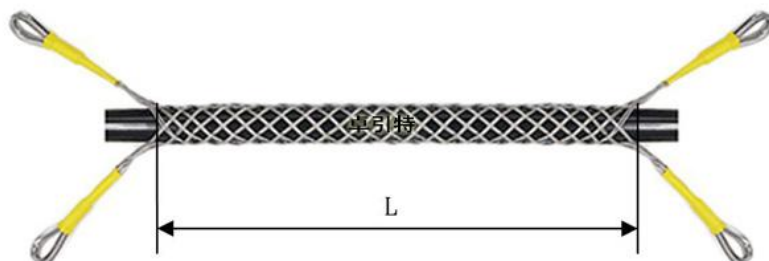
## Open Ended cable grip



| Model   | Size Range | Lattice Weave | L ( mm ) | Breaking Strength ( kg ) |
|---------|------------|---------------|----------|--------------------------|
| CGE1201 | 10-13      | Single        | 380      | 684                      |
| CGE1202 | 13-19      | Single        | 610      | 914                      |
| CGE1203 | 19-25      | Single        | 710      | 2286                     |
| CGE1204 | 25-38      | Single        | 815      | 3200                     |
| CGE1205 | 38-50      | Double        | 915      | 4572                     |
| CGE1206 | 50-63      | Double        | 1065     | 4572                     |
| CGE1207 | 63-89      | Double        | 1220     | 5486                     |

|         |        |        |      |      |
|---------|--------|--------|------|------|
| CGE1208 | 89-115 | Double | 1370 | 6399 |
|---------|--------|--------|------|------|

### Galvanized Cable Grips with 4 eyes



| Model   | Size Range | Lattice Weave | L ( mm ) | Breaking Strength<br>( kg ) |
|---------|------------|---------------|----------|-----------------------------|
| CGF1301 | 6-9        | Double        | 300      | 405                         |
| CGF1302 | 9-12       | Double        | 300      | 468                         |
| CGF1303 | 10-15      | Double        | 450      | 720                         |
| CGF1304 | 15-20      | Double        | 600      | 720                         |
| CGF1305 | 20-25      | Double        | 600      | 1170                        |
| CGF1306 | 25-30      | Double        | 750      | 1440                        |
| CGF1307 | 25-35      | Double        | 750      | 2340                        |
| CGF1308 | 30-40      | Double        | 800      | 1440                        |
| CGF1309 | 40-50      | Double        | 850      | 2340                        |
| CGF1310 | 50-60      | Double        | 950      | 3960                        |
| CGF1311 | 60-75      | Double        | 1050     | 4320                        |
| CGF1312 | 75-90      | Double        | 1200     | 7020                        |
| CGF1313 | 90-115     | Double        | 1400     | 6210                        |
| CGF1314 | 115-140    | Double        | 1600     | 8370                        |
| CGF1315 | 140-180    | Double        | 1850     | 11070                       |
| CGF1316 | 180-220    | Double        | 2100     | 17370                       |

### Double Sides Dragging cable grip



| Model   | Size Range | Lattice Weave | L ( mm ) | Breaking Strength<br>( kg ) |
|---------|------------|---------------|----------|-----------------------------|
| DCG1401 | 13-18      | Double        | 1100     | 1440                        |
| DCG1402 | 18-25      | Double        | 1320     | 1800                        |

|         |         |        |      |      |
|---------|---------|--------|------|------|
| DCG1403 | 25-34   | Double | 1720 | 3150 |
| DCG1404 | 35-42   | Double | 1920 | 3780 |
| DCG1405 | 42-50   | Double | 2060 | 4680 |
| DCG1406 | 50-60   | Double | 2420 | 5400 |
| DCG1407 | 60-75   | Double | 2650 | 7200 |
| DCG1408 | 75-90   | Double | 3320 | 8100 |
| DCG1409 | 90-110  | Double | 3650 | 8100 |
| DCG1410 | 110-130 | Double | 3900 | 8640 |