

KABELSTROPPIEN MET GEPIERSTE HULZEN  
6X36 WS+STK 1770N/MM - 1960N/MM

| WERKLAST IN TONNEN (GEBRUIKSFACIUR 5) |              |                            |             |                             |           |                                     |             |                                      |             |             |
|---------------------------------------|--------------|----------------------------|-------------|-----------------------------|-----------|-------------------------------------|-------------|--------------------------------------|-------------|-------------|
|                                       |              |                            |             |                             |           |                                     |             |                                      |             |             |
| Kabeldia. (mm)                        | enkel direct | tweesprong<br>β-max 0°-45° |             | tweesprong<br>β-max 45°-60° |           | drie- en viersprong<br>β-max 0°-45° |             | drie- en viersprong<br>β-max 45°-60° |             |             |
| Werklast factor =>                    | 1 x 1770N    | 1 x 1960N                  | 1,4 x 1770N | 1,4 x 1960N                 | 1 x 1770N | 1 x 1960N                           | 2,1 x 1770N | 2,1 x 1960N                          | 1,5 x 1770N | 1,5 x 1960N |
| 8                                     | 0,75         | 0,80                       | 1,05        | 1,15                        | 0,75      | 0,80                                | 1,55        | 1,70                                 | 1,10        | 1,20        |
| 10                                    | 1,15         | 1,30                       | 1,60        | 1,80                        | 1,15      | 1,30                                | 2,40        | 2,70                                 | 1,70        | 1,90        |
| 12                                    | 1,70         | 1,80                       | 2,30        | 2,60                        | 1,70      | 1,80                                | 3,55        | 3,90                                 | 2,50        | 2,80        |
| 14                                    | 2,25         | 2,50                       | 3,15        | 3,50                        | 2,25      | 2,50                                | 4,80        | 5,30                                 | 3,40        | 3,80        |
| 16                                    | 3,00         | 3,30                       | 4,20        | 4,60                        | 3,00      | 3,30                                | 6,30        | 6,90                                 | 4,50        | 4,90        |
| 18                                    | 3,70         | 4,10                       | 5,20        | 5,80                        | 3,70      | 4,10                                | 7,80        | 8,70                                 | 5,65        | 6,20        |
| 20                                    | 4,60         | 5,10                       | 6,50        | 7,20                        | 4,60      | 5,10                                | 9,80        | 10,7                                 | 6,90        | 7,70        |
| 22                                    | 5,65         | 6,20                       | 7,80        | 8,70                        | 5,65      | 6,20                                | 11,8        | 13,0                                 | 8,40        | 9,30        |
| 24                                    | 6,70         | 7,40                       | 9,40        | 10,3                        | 6,70      | 7,40                                | 14,0        | 15,5                                 | 10,0        | 11,1        |
| 26                                    | 7,80         | 8,70                       | 11,0        | 12,1                        | 7,80      | 8,70                                | 16,5        | 18,2                                 | 11,5        | 13,0        |
| 28                                    | 9,00         | 10,0                       | 12,5        | 14,0                        | 9,00      | 10,0                                | 19,0        | 21,1                                 | 13,5        | 15,0        |
| 32                                    | 11,8         | 13,0                       | 16,5        | 18,4                        | 11,8      | 13,0                                | 25,0        | 27,5                                 | 17,5        | 19,7        |
| 36                                    | 15,0         | 16,6                       | 21,0        | 23,0                        | 15,0      | 16,6                                | 31,5        | 35,0                                 | 22,5        | 25,0        |
| 40                                    | 18,5         | 20,5                       | 26,0        | 29,0                        | 18,5      | 20,5                                | 39,0        | 43,0                                 | 28,0        | 31,0        |
| 44                                    | 22,5         | 25,0                       | 31,5        | 35,0                        | 22,5      | 25,0                                | 47,0        | 52,0                                 | 33,5        | 37,0        |
| 48                                    | 26,0         | 29,5                       | 37,0        | 41,0                        | 26,0      | 29,5                                | 55,0        | 62,0                                 | 40,0        | 44,0        |
| 52                                    | 31,5         | 35,0                       | 44,0        | 48,0                        | 31,5      | 35,0                                | 66,0        | 73,0                                 | 47,0        | 52,0        |
| 56                                    | 36,0         | 40,0                       | 50,0        | 56,0                        | 36,0      | 40,0                                | 76,0        | 84,0                                 | 54,0        | 60,0        |
| 60                                    | 42,0         | 46,0                       | 58,0        | 65,0                        | 42,0      | 46,0                                | 88,0        | 97,0                                 | 63,0        | 69,0        |

KABELSTROPPIEN MET GEPIERSTE HULZEN  
6X36 WS+TWK 1770N/MM - 1960N/MM

| WERKLAST IN TONNEN (GEBRUIKSFACIUR 5) |              |                            |             |                             |           |                                     |             |                                      |             |             |
|---------------------------------------|--------------|----------------------------|-------------|-----------------------------|-----------|-------------------------------------|-------------|--------------------------------------|-------------|-------------|
|                                       |              |                            |             |                             |           |                                     |             |                                      |             |             |
| Kabeldia. (mm)                        | enkel direct | tweesprong<br>β-max 0°-45° |             | tweesprong<br>β-max 45°-60° |           | drie- en viersprong<br>β-max 0°-45° |             | drie- en viersprong<br>β-max 45°-60° |             |             |
| Werklast factor =>                    | 1 x 1770N    | 1 x 1960N                  | 1,4 x 1770N | 1,4 x 1960N                 | 1 x 1770N | 1 x 1960N                           | 2,1 x 1770N | 2,1 x 1960N                          | 1,5 x 1770N | 1,5 x 1960N |
| 8                                     | 0,70         | 0,75                       | 0,95        | 1,10                        | 0,70      | 0,75                                | 1,50        | 1,60                                 | 1,05        | 1,10        |
| 10                                    | 1,05         | 1,20                       | 1,50        | 1,70                        | 1,05      | 1,20                                | 2,25        | 2,50                                 | 1,60        | 1,80        |
| 12                                    | 1,55         | 1,70                       | 2,12        | 2,40                        | 1,55      | 1,70                                | 3,30        | 3,60                                 | 2,30        | 2,60        |
| 14                                    | 2,12         | 2,30                       | 3,00        | 3,20                        | 2,12      | 2,30                                | 4,35        | 4,80                                 | 3,15        | 3,50        |
| 16                                    | 2,70         | 3,00                       | 3,85        | 4,20                        | 2,70      | 3,00                                | 5,65        | 6,30                                 | 4,20        | 4,50        |
| 18                                    | 3,40         | 3,80                       | 4,80        | 5,30                        | 3,40      | 3,80                                | 7,20        | 8,00                                 | 5,20        | 5,70        |
| 20                                    | 4,35         | 4,70                       | 6,00        | 6,60                        | 4,35      | 4,70                                | 9,00        | 10,0                                 | 6,50        | 7,10        |
| 22                                    | 5,20         | 5,70                       | 7,20        | 8,00                        | 5,20      | 5,70                                | 11,0        | 12,0                                 | 7,80        | 8,50        |
| 24                                    | 6,30         | 6,80                       | 8,80        | 9,50                        | 6,30      | 6,80                                | 13,5        | 14,3                                 | 9,40        | 10,2        |
| 26                                    | 7,20         | 8,00                       | 10,0        | 11,2                        | 7,20      | 8,00                                | 15,0        | 16,8                                 | 11,0        | 12,0        |
| 28                                    | 8,40         | 9,30                       | 11,8        | 13,0                        | 8,40      | 9,30                                | 18,0        | 19,5                                 | 12,5        | 14,0        |
| 32                                    | 11,0         | 12,0                       | 15,0        | 16,8                        | 11,0      | 12,0                                | 23,5        | 25,5                                 | 16,5        | 18,0        |
| 36                                    | 14,0         | 15,0                       | 19,0        | 21,0                        | 14,0      | 15,0                                | 29,0        | 32,0                                 | 21,0        | 23,0        |
| 40                                    | 17,0         | 19,0                       | 23,5        | 27,0                        | 17,0      | 19,0                                | 36,0        | 40,0                                 | 26,0        | 28,5        |

RONDESTROPPIEN  
VOLGENS NEN-EN 1492-2

| WERKLAST IN TONNEN (GEBRUIKSFACIUR 7) |         |                                     |                |              |                  |                   |                                         |                  |                          |                            |
|---------------------------------------|---------|-------------------------------------|----------------|--------------|------------------|-------------------|-----------------------------------------|------------------|--------------------------|----------------------------|
|                                       |         | Werklast - WLL (t)<br>met één strop |                |              |                  |                   | Werklast - WLL (t)<br>met twee stroppen |                  |                          |                            |
|                                       |         | enkel direct                        | enkel gestropt | buitenhoek β |                  |                   | buitenhoek β                            |                  |                          |                            |
|                                       |         |                                     |                | tot 7°       | boven 7° tot 45° | boven 45° tot 60° | direct tot 45°                          | gestropt tot 45° | direct boven 45° tot 60° | gestropt boven 45° tot 60° |
| Kleur                                 |         |                                     |                |              |                  |                   |                                         |                  |                          |                            |
| Werklast factor =>                    | (kg.)   | 1,0                                 | 0,8            | 2,0          | 1,4              | 1,0               | 1,4                                     | 1,12             | 1,0                      | 0,8                        |
| PAARS                                 | 1.000   | 1,00                                | 0,80           | 2,00         | 1,40             | 1,00              | 1,40                                    | 1,12             | 1,00                     | 0,80                       |
| GROEN                                 | 2.000   | 2,00                                | 1,60           | 4,00         | 2,80             | 2,00              | 2,80                                    | 2,24             | 2,00                     | 1,60                       |
| GEEL                                  | 3.000   | 3,00                                | 2,40           | 6,00         | 4,20             | 3,00              | 4,20                                    | 3,36             | 3,00                     | 2,40                       |
| GRIJS                                 | 4.000   | 4,00                                | 3,20           | 8,00         | 5,60             | 4,00              | 5,60                                    | 4,48             | 4,00                     | 3,20                       |
| ROOD                                  | 5.000   | 5,00                                | 4,00           | 10,0         | 7,00             | 5,00              | 7,00                                    | 5,60             | 5,00                     | 4,00                       |
| BRUIN                                 | 6.000   | 6,00                                | 4,80           | 12,0         | 8,40             | 6,00              | 8,40                                    | 6,72             | 6,00                     | 4,80                       |
| BLAUW                                 | 8.000   | 8,00                                | 6,40           | 16,0         | 11,2             | 8,00              | 11,2                                    | 8,96             | 8,00                     | 6,40                       |
| ORANJE                                | 10.000  | 10,00                               | 8,00           | 20,0         | 14,0             | 10,0              | 14,0                                    | 11,2             | 10,0                     | 8,00                       |
| ORANJE                                | 15.000  | 15,00                               | 12,0           | 30,0         | 21,0             | 15,0              | 21,0                                    | 16,8             | 15,0                     | 12,0                       |
| ORANJE                                | 20.000  | 20,00                               | 16,0           | 40,0         | 28,0             | 20,0              | 28,0                                    | 22,4             | 20,0                     | 16,0                       |
| ORANJE                                | 25.000  | 25,00                               | 20,0           | 50,0         | 35,0             | 25,0              | 35,0                                    | 28,0             | 25,0                     | 20,0                       |
| ORANJE                                | 30.000  | 30,00                               | 24,0           | 60,0         | 42,0             | 30,0              | 42,0                                    | 33,6             | 30,0                     | 24,0                       |
| ORANJE                                | 40.000  | 40,00                               | 32,0           | 80,0         | 56,0             | 40,0              | 56,0                                    | 44,8             | 40,0                     | 32,0                       |
| ORANJE                                | 50.000  | 50,00                               | 40,0           | 100          | 70,0             | 50,0              | 70,0                                    | 56,0             | 50,0                     | 40,0                       |
| ORANJE                                | 60.000  | 60,00                               | 48,0           | 120          | 84,0             | 60,0              | 84,0                                    | 67,2             | 60,0                     | 48,0                       |
| ORANJE                                | 80.000  | 80,00                               | 64,0           | 160          | 112              | 80,0              | 112                                     | 89,6             | 80,0                     | 64,0                       |
| ORANJE                                | 100.000 | 100,00                              | 80,0           | 200          | 140              | 100               | 140                                     | 112              | 100                      | 80,0                       |

HIJSKETTING SAMENSTELLEN KLASSE 8 (T)  
VOLGENS NEN-EN 818-4

| WERKLAST IN TONNEN (GEBRUIKSFACIUR 4) |              |                |                            |                             |                                     |                                      |                   |
|---------------------------------------|--------------|----------------|----------------------------|-----------------------------|-------------------------------------|--------------------------------------|-------------------|
|                                       |              |                |                            |                             |                                     |                                      |                   |
| Schalmdia. (mm)                       | enkel direct | enkel gestropt | tweesprong<br>β-max 0°-45° | tweesprong<br>β-max 45°-60° | drie- en viersprong<br>β-max 0°-45° | drie- en viersprong<br>β-max 45°-60° | eindloos gestropt |
| Werklast factor =>                    | 1            | 0,8            | 1,4                        | 1                           | 2,1                                 | 1,5                                  | 1,6               |
| 6                                     | 1,12         | 0,9            | 1,60                       | 1,12                        | 2,36                                | 1,70                                 | 1,80              |
| 7                                     | 1,50         | 1,20           | 2,12                       | 1,50                        | 3,15                                | 2,24                                 | 2,50              |
| 8                                     | 2,00         | 1,60           | 2,80                       | 2,00                        | 4,25                                | 3,00                                 | 3,15              |
| 10                                    | 3,15         | 2,52           | 4,25                       | 3,15                        | 6,70                                | 4,75                                 | 5,00              |
| 13                                    | 5,30         | 4,24           | 7,50                       | 5,30                        | 11,2                                | 8,00                                 | 8,50              |
| 16                                    | 8,00         | 6,40           | 11,2                       | 8,00                        | 17,0                                | 11,8                                 | 12,5              |
| 18                                    | 10,0         | 8,00           | 14,0                       | 10,0                        | 21,2                                | 15,0                                 | 16,0              |
| 20                                    | 12,5         | 10,0           | 17,0                       | 12,5                        | 26,5                                | 19,0                                 | 20,0              |
| 22                                    | 15,0         | 12,0           | 21,2                       | 15,0                        | 31,5                                | 22,4                                 | 23,6              |
| 26                                    | 21,2         | 17,0           | 30,0                       | 21,2                        | 45,0                                | 31,5                                 | 33,5              |
| 32                                    | 31,5         | 25,2           | 45,0                       | 31,5                        | 67,0                                | 47,5                                 | 50,0              |

HIJSKETTING SAMENSTELLEN KLASSE 10 (T)

| WERKLAST IN TONNEN (GEBRUIKSFACIUR 4) |              |                |                            |                             |                                     |                                      |                   |
|---------------------------------------|--------------|----------------|----------------------------|-----------------------------|-------------------------------------|--------------------------------------|-------------------|
|                                       |              |                |                            |                             |                                     |                                      |                   |
| Schalmdia. (mm)                       | enkel direct | enkel gestropt | tweesprong<br>β-max 0°-45° | tweesprong<br>β-max 45°-60° | drie- en viersprong<br>β-max 0°-45° | drie- en viersprong<br>β-max 45°-60° | eindloos gestropt |
| Werklast factor =>                    | 1            | 0,8            | 1,4                        | 1                           | 2,1                                 | 1,5                                  | 1,6               |
| 6                                     | 1,40         | 1,12           | 2,00                       | 1,40                        | 3,00                                | 2,12                                 | 2,24              |
| 7                                     | 1,90         | 1,50           | 2,65                       | 1,90                        | 4,00                                | 2,80                                 | 3,00              |
| 8                                     | 2,50         | 2,00           | 3,55                       | 2,50                        | 5,30                                | 3,75                                 | 4,00              |
| 10                                    | 4,00         | 3,15           | 5,60                       | 4,00                        | 8,00                                | 6,00                                 | 6,30              |
| 13                                    | 6,70         | 5,30           | 9,50                       | 6,70                        | 14,0                                | 10,0                                 | 10,6              |
| 16                                    | 10,0         | 8,00           | 14,0                       | 10,0                        | 21,2                                | 15,0                                 | 16,0              |
| 19                                    | 14,0         | 11,2           | 20,0                       | 14,0                        | 30,0                                | 21,2                                 | 22,4              |
| 22                                    | 19,0         | 15,0           | 26,5                       | 19,0                        | 40,0                                | 28,0                                 | 30,0              |
| 26                                    | 26,5         | 21,2           | 37,5                       | 26,5                        | 56,0                                | 40,0                                 | 42,5              |
| 32                                    | 40,00        | 31,50          | 56,00                      | 40,00                       | 85,00                               | 60,00                                | 63,00             |

HIJSKETTING SAMENSTELLEN KLASSE 12 (T)

| WERKLAST IN TONNEN (GEBRUIKSFACIUR 4) |              |                |                            |                             |                                     |                                      |                   |
|---------------------------------------|--------------|----------------|----------------------------|-----------------------------|-------------------------------------|--------------------------------------|-------------------|
|                                       |              |                |                            |                             |                                     |                                      |                   |
| Schalmdia. (mm)                       | enkel direct | enkel gestropt | tweesprong<br>β-max 0°-45° | tweesprong<br>β-max 45°-60° | drie- en viersprong<br>β-max 0°-45° | drie- en viersprong<br>β-max 45°-60° | eindloos gestropt |
| Werklast factor =>                    | 1            | 0,8            | 1,4                        | 1                           | 2,1                                 | 1,5                                  | 1,6               |
| 7                                     | 2,36         | 1,90           | 3,35                       | 2,36                        | 5,00                                | 3,55                                 | 3,75              |
| 8                                     | 3,00         | 2,36           | 4,25                       | 3,00                        | 6,30                                | 4,50                                 | 4,75              |
| 10                                    | 5,00         | 4,00           | 7,10                       | 5,00                        | 10,6                                | 7,50                                 | 8,0               |
| 13                                    | 8,00         | 6,30           | 11,2                       | 8,00                        | 17,0                                | 11,8                                 | 12,5              |
| 16                                    | 12,20        | 9,70           | 17,00                      | 12,20                       | 25,60                               | 18,30                                | 19,50             |

PLATTE HIJSBANDEN  
VOLGENS NEN-EN 1492-1

| WERKLAST IN TONNEN (GEBRUIKSFACIUR 7) |        |                                     |                   |                                   |                     |                      |                                         |                     |                                |                                  |
|---------------------------------------|--------|-------------------------------------|-------------------|-----------------------------------|---------------------|----------------------|-----------------------------------------|---------------------|--------------------------------|----------------------------------|
|                                       |        | Werklast - WLL (t)<br>met één strop |                   |                                   |                     |                      | Werklast - WLL (t)<br>met twee stroppen |                     |                                |                                  |
|                                       |        | enkel<br>direct                     | enkel<br>gestropt | enkelvoudig omgelegd buitenhoek β |                     |                      | buitenhoek β                            |                     |                                |                                  |
|                                       |        |                                     |                   | tot 7°                            | boven 7°<br>tot 45° | boven 45°<br>tot 60° | direct tot<br>45°                       | gestropt<br>tot 45° | direct<br>boven 45°<br>tot 60° | gestropt<br>boven 45°<br>tot 60° |
| Kleur                                 |        |                                     |                   |                                   |                     |                      |                                         |                     |                                |                                  |
| Werklast<br>factor =>                 | (kg.)  | 1,0                                 | 0,8               | 2,0                               | 1,4                 | 1,0                  | 1,4                                     | 1,12                | 1,0                            | 0,8                              |
| PAARS                                 | 1.000  | 1,00                                | 0,80              | 2,00                              | 1,40                | 1,00                 | 1,40                                    | 1,12                | 1,00                           | 0,80                             |
| GROEN                                 | 2.000  | 2,00                                | 1,60              | 4,00                              | 2,80                | 2,00                 | 2,80                                    | 2,24                | 2,00                           | 1,60                             |
| GEEL                                  | 3.000  | 3,00                                | 2,40              | 6,00                              | 4,20                | 3,00                 | 4,20                                    | 3,36                | 3,00                           | 2,40                             |
| GRIJS                                 | 4.000  | 4,00                                | 3,20              | 8,00                              | 5,60                | 4,00                 | 5,60                                    | 4,48                | 4,00                           | 3,20                             |
| ROOD                                  | 5.000  | 5,00                                | 4,00              | 10,0                              | 7,00                | 5,00                 | 7,00                                    | 5,60                | 5,00                           | 4,00                             |
| BRUIN                                 | 6.000  | 6,00                                | 4,80              | 12,0                              | 8,40                | 6,00                 | 8,40                                    | 6,72                | 6,00                           | 4,80                             |
| BLAUW                                 | 8.000  | 8,00                                | 6,40              | 16,0                              | 11,2                | 8,00                 | 11,2                                    | 8,96                | 8,00                           | 6,40                             |
| ORANJE                                | 10.000 | 10,00                               | 8,00              | 20,0                              | 14,0                | 10,0                 | 14,0                                    | 11,2                | 10,0                           | 8,00                             |
| ORANJE                                | 15.000 | 15,00                               | 12,0              | 30,0                              | 21,0                | 15,0                 | 21,0                                    | 16,8                | 15,0                           | 12,0                             |
| ORANJE                                | 20.000 | 20,00                               | 16,0              | 40,0                              | 28,0                | 20,0                 | 28,0                                    | 22,4                | 20,0                           | 16,0                             |