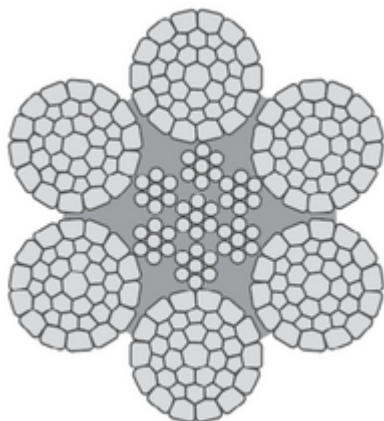




### Powerform 6 LHOL

High Performance Compacted Strands Products

| Item Name short          | Rope Diameter [mm] | Minimum Breaking Force [Kn] [kN] | Minimum Breaking Force [Tn] [t] |
|--------------------------|--------------------|----------------------------------|---------------------------------|
| POWERFORM 6X36 10MM LHOL | 10                 | 85.7                             | 8.7                             |
| POWERFORM 6X36 11MM LHOL | 11                 | 98.6                             | 10.1                            |
| POWERFORM 6X36 12MM LHOL | 12                 | 114                              | 11.6                            |
| POWERFORM 6X36 13MM LHOL | 13                 | 140                              | 15                              |
| POWERFORM 6X36 14MM LHOL | 14                 | 147                              | 17.3                            |
| POWERFORM 6X36 15MM LHOL | 15                 | 170                              | 19.9                            |
| POWERFORM 6X36 16MM LHOL | 16                 | 195                              | 22.2                            |
| POWERFORM 6X36 17MM LHOL | 17                 | 218                              | 25.1                            |
| POWERFORM 6X36 18MM LHOL | 18                 | 246                              | 28.1                            |
| POWERFORM 6X36 19MM LHOL | 19                 | 276                              | 31                              |
| POWERFORM 6X36 20MM LHOL | 20                 | 304                              | 34.1                            |
| POWERFORM 6X36 22MM LHOL | 22                 | 335                              | 40.8                            |
| POWERFORM 6X36 24MM LHOL | 24                 | 400                              | 49.8                            |
| POWERFORM 6X36 26MM LHOL | 26                 | -                                | -                               |
| POWERFORM 6X36 28MM LHOL | 28                 | 578                              | 67                              |
| POWERFORM 6X36 30MM LHOL | 30                 | 657                              | 77.2                            |
| POWERFORM 6X36 32MM LHOL | 32                 | 757                              | 86.2                            |
| POWERFORM 6X36 34MM LHOL | 34                 | 846                              | 93.4                            |
| POWERFORM 6X36 36MM LHOL | 36                 | 1065                             | 109                             |
| POWERFORM 6X36 38MM LHOL | 38                 | 1165                             | 119                             |



| Item Name short             | Rope Diameter<br>[mm] | Minimum Breaking Force [Kn]<br>[kN] | Minimum Breaking Force<br>[Tn]<br>[t] |
|-----------------------------|-----------------------|-------------------------------------|---------------------------------------|
| POWERFORM 6X36 40MM<br>LHOL | 40                    | 1295                                | 132                                   |
| POWERFORM 6X36 42MM<br>LHOL | 42                    | 1425                                | 145                                   |
| POWERFORM 6X36 44MM<br>LHOL | 44                    | 1505                                | 153                                   |
| POWERFORM 6X36 46MM<br>LHOL | 46                    | 1665                                | 170                                   |
| POWERFORM 6X36 48MM<br>LHOL | 48                    | 1885                                | 192                                   |
| POWERFORM 6X36 50MM<br>LHOL | 50                    | 1975                                | 201                                   |
| POWERFORM 6X36 52MM<br>LHOL | 52                    | 2135                                | 218                                   |
| POWERFORM 6X36 54MM<br>LHOL | 54                    | 2325                                | 237                                   |
| POWERFORM 6X36 56MM<br>LHOL | 56                    | -                                   | -                                     |
| POWERFORM 6X36 58MM<br>LHOL | 58                    | 2650                                | 270                                   |
| POWERFORM 6X36 60MM<br>LHOL | 60                    | 2810                                | 286                                   |



### ORDER NUMBERS[Global Item Number/Local ERP Number SSID]

| Rope Diameter | POWERFORM 6X36 10MM LHOL               | POWERFORM 6X36 11MM LHOL               | POWERFORM 6X36 12MM LHOL               | POWERFORM 6X36 13MM LHOL               | POWERFORM 6X36 14MM LHOL               | POWERFORM 6X36 15MM LHOL               | POWERFORM 6X36 16MM LHOL               | POWERFORM 6X36 17MM LHOL               | POWERFORM 6X36 18MM LHOL               | POWERFORM 6X36 19MM LHOL               |
|---------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|
| 10 mm         | 2023380<br>UM6X36CO-<br>IWd10.OZS1960G | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 11 mm         | -                                      | 2023381<br>UM6X36CO-<br>IWd11.OZS1960G | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 12 mm         | -                                      | -                                      | 2023382<br>UM6X36CO-<br>IWd12.OZS1960G | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 13 mm         | -                                      | -                                      | -                                      | 2023383<br>UM6X36CO-<br>IWd13.OZS1960G | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 14 mm         | -                                      | -                                      | -                                      | -                                      | 2023384<br>UM6X36CO-<br>IWd14.OZS1960G | -                                      | -                                      | -                                      | -                                      | -                                      |
| 15 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | 2023385<br>UM6X36CO-<br>IWd15.OZS1960G | -                                      | -                                      | -                                      | -                                      |
| 16 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | 2023386<br>UM6X36CO-<br>IWd16.OZS1960G | -                                      | -                                      | -                                      |
| 17 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | 2023387<br>UM6X36CO-<br>IWd17.OZS1960G | -                                      | -                                      |
| 18 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | 2023388<br>UM6X36CO-<br>IWd18.OZS1960G | -                                      |
| 19 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | 2023389<br>UM6X36CO-<br>IWd19.OZS1960G |
| 20 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 22 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 24 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 26 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 28 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 30 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 32 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 34 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 36 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |



| Rope Diameter | POWERFORM 6X36 10MM LHOL | POWERFORM 6X36 11MM LHOL | POWERFORM 6X36 12MM LHOL | POWERFORM 6X36 13MM LHOL | POWERFORM 6X36 14MM LHOL | POWERFORM 6X36 15MM LHOL | POWERFORM 6X36 16MM LHOL | POWERFORM 6X36 17MM LHOL | POWERFORM 6X36 18MM LHOL | POWERFORM 6X36 19MM LHOL |
|---------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 38 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 40 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 42 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 44 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 46 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 48 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 50 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 52 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 54 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 56 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 58 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 60 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |

| Rope Diameter | POWERFORM 6X36 22MM LHOL               | POWERFORM 6X36 24MM LHOL               | POWERFORM 6X36 26MM LHOL               | POWERFORM 6X36 28MM LHOL | POWERFORM 6X36 30MM LHOL | POWERFORM 6X36 32MM LHOL | POWERFORM 6X36 34MM LHOL | POWERFORM 6X36 36MM LHOL | POWERFORM 6X36 38MM LHOL | POWERFORM 6X36 40MM LHOL |
|---------------|----------------------------------------|----------------------------------------|----------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 10 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 11 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 12 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 13 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 14 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 15 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 16 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 17 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 18 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 19 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 20 mm         | -                                      | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 22 mm         | 2023391<br>UM6X36CO-<br>IWd22.0ZS1960G | -                                      | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 24 mm         | -                                      | 2023392<br>UM6X36CO-<br>IWd24.0ZS1960G | -                                      | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 26 mm         | -                                      | -                                      | 2023393<br>UM6X36CO-<br>IWd26.0ZS1960G | -                        | -                        | -                        | -                        | -                        | -                        | -                        |



| Rope Diameter | POWERFORM 6X36 22MM LHOL | POWERFORM 6X36 24MM LHOL | POWERFORM 6X36 26MM LHOL | POWERFORM 6X36 28MM LHOL               | POWERFORM 6X36 30MM LHOL               | POWERFORM 6X36 32MM LHOL               | POWERFORM 6X36 34MM LHOL               | POWERFORM 6X36 36MM LHOL               | POWERFORM 6X36 38MM LHOL               | POWERFORM 6X36 40MM LHOL               |
|---------------|--------------------------|--------------------------|--------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|
| 28 mm         | -                        | -                        | -                        | 2023394<br>UM6X36CO-<br>IWd28.0ZS1960G | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 30 mm         | -                        | -                        | -                        | -                                      | 2023395<br>UM6X36CO-<br>IWd30.0ZS1960G | -                                      | -                                      | -                                      | -                                      | -                                      |
| 32 mm         | -                        | -                        | -                        | -                                      | -                                      | 2023396<br>UM6X36CO-<br>IWd32.0ZS1960G | -                                      | -                                      | -                                      | -                                      |
| 34 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | 2023397<br>UM6X36CO-<br>IWd34.0ZS1960G | -                                      | -                                      | -                                      |
| 36 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | 2023398<br>UM6X36CO-<br>IWd36.0ZS1960G | -                                      | -                                      |
| 38 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | 2023399<br>UM6X36CO-<br>IWd38.0ZS1960G | -                                      |
| 40 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | 2023400<br>UM6X36CO-<br>IWd40.0ZS1960G |
| 42 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 44 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 46 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 48 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 50 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 52 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 54 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 56 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 58 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |
| 60 mm         | -                        | -                        | -                        | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      |

| Rope Diameter | POWERFORM 6X36 44MM LHOL | POWERFORM 6X36 46MM LHOL | POWERFORM 6X36 48MM LHOL | POWERFORM 6X36 50MM LHOL | POWERFORM 6X36 52MM LHOL | POWERFORM 6X36 54MM LHOL | POWERFORM 6X36 56MM LHOL | POWERFORM 6X36 58MM LHOL | POWERFORM 6X36 60MM LHOL |
|---------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 10 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 11 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |
| 12 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        | -                        |



| Rope Diameter | POWERFORM 6X36 44MM LHOL               | POWERFORM 6X36 46MM LHOL               | POWERFORM 6X36 48MM LHOL               | POWERFORM 6X36 50MM LHOL               | POWERFORM 6X36 52MM LHOL               | POWERFORM 6X36 54MM LHOL               | POWERFORM 6X36 56MM LHOL | POWERFORM 6X36 58MM LHOL | POWERFORM 6X36 60MM LHOL |
|---------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|--------------------------|--------------------------|--------------------------|
| 13 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 14 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 15 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 16 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 17 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 18 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 19 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 20 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 22 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 24 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 26 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 28 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 30 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 32 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 34 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 36 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 38 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 40 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 42 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 44 mm         | 2023402<br>UM6X36CO-<br>IWD44.0ZS1960G | -                                      | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 46 mm         | -                                      | 2023403<br>UM6X36CO-<br>IWD46.0ZS1960G | -                                      | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 48 mm         | -                                      | -                                      | 2023404<br>UM6X36CO-<br>IWD48.0ZS1960G | -                                      | -                                      | -                                      | -                        | -                        | -                        |
| 50 mm         | -                                      | -                                      | -                                      | 2023405<br>UM6X36CO-<br>IWD50.0ZS1960G | -                                      | -                                      | -                        | -                        | -                        |
| 52 mm         | -                                      | -                                      | -                                      | -                                      | 2023406<br>UM6X36CO-<br>IWD52.0ZS1960G | -                                      | -                        | -                        | -                        |
| 54 mm         | -                                      | -                                      | -                                      | -                                      | -                                      | 2023407<br>UM6X36CO-<br>IWD54.0ZS1960G | -                        | -                        | -                        |



| Rope Diameter | POWERFORM 6X36 44MM LHOL | POWERFORM 6X36 46MM LHOL | POWERFORM 6X36 48MM LHOL | POWERFORM 6X36 50MM LHOL | POWERFORM 6X36 52MM LHOL | POWERFORM 6X36 54MM LHOL | POWERFORM 6X36 56MM LHOL               | POWERFORM 6X36 58MM LHOL               | POWERFORM 6X36 60MM LHOL               |
|---------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------------------------------|----------------------------------------|----------------------------------------|
| 56 mm         | -                        | -                        | -                        | -                        | -                        | -                        | 2023408<br>UM6X36CO-<br>IWd56.0ZS1960G | -                                      | -                                      |
| 58 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                                      | 2023409<br>UM6X36CO-<br>IWd58.0ZS1960G | -                                      |
| 60 mm         | -                        | -                        | -                        | -                        | -                        | -                        | -                                      | -                                      | 2023410<br>UM6X36CO-<br>IWd60.0ZS1960G |

- Main Material Steel
- Temperature Range -40° C to + 100° C
- Packaging Unit (PU) Content 1

