Lifting Solutions Group
Axel Johnson International

# Fibre Rope 3-Strand Movline Plus HBL

**Product information**



Movline Plus ropes are made from a high tenacity composite fiber extruded on a custom-built extrusion process. This extremely strong bi-polymer and its balanced twisted construction, result on a rope with good wear resistance and exceptional gripping capabilities that are enhanced by the outer fuzzy surface developed in use, also protecting the inner fibers against abrasion.

**Advantages:**

- High abrasion and wear resistance
- High strength floating line
- No water absorption
- Good UV resistance

**Application areas:**

- Tie up and Mooring lines
- General deck lines
- Towing lines

**Technical Information:**

- Specific Gravity: 0,94
- Melting Point: 165ºC
- Elongation in % of the breaking load:

25% …. 6,0%

50% …. 11,5%

... *Read more*

**Material:** Mixed Polyolefin
**Marking:** According to standard
**Standard:** ISO 10572

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## Technical data

| Part code | Diameter mm | Min. breaking force kN | Length m | Colour | Rope ends | Weight kg/100m |
|---|---|---|---|---|---|---|
| 300304802200250 | 48 | 417 | 220 | Green | Plain ends | 104 |
| 300305602200250 | 56 | 543 | 220 | Green | Plain ends | 142 |
| 300306002200250 | 60 | 613 | 220 | Green | Plain ends | 163 |
| 300306402200250 | 64 | 698 | 220 | Green | Plain ends | 186 |
| 300307202200250 | 72 | 878 | 220 | Green | Plain ends | 235 |

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