

# CRANE GRABS PREMIUM

Robust and structurally reinforced PREMIUM GRABS can be attached on cranes and forwarders.



The bolt is stabilized by conical sleeves preventing any clearance between the bolt and its housing. All movable elements are fitted with slide bearings with an integrated lubrication system.



- Robust construction
- Made of high-quality materials
- Anticorrosion protection of high quality
- All movable parts can be lubricated



| Modell                     |   |                | 19 premium | 36 premium |
|----------------------------|---|----------------|------------|------------|
| Max. opening               | A | mm             | 1273       | 1530       |
| Min. diameter              | B |                | 80         | 110        |
| Gripping power of cylinder |   | kN             | 14,8       | 16,5       |
| Dimension                  | C |                | 810        | 948        |
|                            | D | mm             | 406        | 495        |
| Gripping surface           | E |                | 540        | 630        |
|                            | F | m <sup>2</sup> | 0,19       | 0,36       |
| Max. power                 |   | MPa            | 23         | 23         |
| Weight                     |   | kg             | 132        | 220        |
| Nicrodur                   |   |                | ●          | ●          |

● Standard



# CRANE GRABS

Compact and structurally reinforced timber grabs can be installed on cranes and forestry trailers. The 1500BM model is designed for biomass handling.



- Robust construction
- Made of high-quality materials
- Anticorrosion protection of high quality
- All movable parts can be lubricated



1. Wider grabs - robust, double reinforced construction.
2. Built in slide bearing (excludes 1100PRO).



Hardened tines from Nicrodur ND400.



Biomass grabs.



| Model                      |   |                | 1100PRO | 1300PRO | 1500PRO | 1500BM | 1800 |
|----------------------------|---|----------------|---------|---------|---------|--------|------|
| Max. opening               | A | mm             | 1100    | 1300    | 1500    | 1500   | 1800 |
| Min. diameter              | B | mm             | 50      | 70      | 80      | 95     | 70   |
| Gripping power of cylinder |   | kN             | 66      | 85      | 95      | 95     | 95   |
| Dimensions                 | C | mm             | 650     | 730     | 928     | 925    | 995  |
|                            | D | mm             | 320     | 320     | 410     | 455    | 370  |
|                            | E | mm             | 430     | 431     | 529     | 545    | 560  |
| Gripping surface           | F | m <sup>2</sup> | 0,14    | 0,22    | 0,35    | 0,35   | 0,33 |
| Weight                     |   | kg             | 74      | 96      | 162     | 182    | 204  |
| Nicrodur                   |   |                | ●       | ●       | ●       | ●      | /    |

● Standard | / Not possible