## Tigrip ${ }^{\circledR}$ Load Hoisting Tackle for underground construction



For concrete pipes according to DIN 4034.
Lifting gear for concrete pipe up to a diameter of $\emptyset 3000 \mathrm{~mm}$ available on request.

## Concrete pipe lifting gear model BTG

Capacity 1500-3000 kg
Lifting gear for the vertical transport of concrete pipe and culverts must be very versatile. Most important, it must be absolutely safe and easy to handle under even the harshest conditions.
The Tigrip concrete pipe lifting gear meets all these requirements. It is a three legged lifting system for the safe and non-marring transport of concrete pipes up to a diameter of $\varnothing 2000 \mathrm{~mm}$ and a load of up to 3 t .
The jaw capacity is designed for concrete pipe thicknesses from 40-220 mm. Attachment and removal of the clamps can be done easily due to the handles that have been incorporated into each clamp.

## Features

- Solid design
- Safety factor $4: 1$
- Simple and safe handling
- Large jaw capacity
- For the toughest operating conditions
- Lightweight design
- Service-friendly


## Technical data model BTG

| Model | EAN-No. <br> $4025092^{*}$ | Capacity** <br> kg | Jaw capacity Z <br> mm | Mouth depth E <br> mm | Pressure line F <br> mm | Weight <br> kg |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| BTG $1,5 / 120$ | $* 550147$ | 1500 | $40-120$ | 165 | 100 |  |
| BTG 3,0/180 TM-N | ${ }^{*} 551199$ | 3000 | $50-180$ | 245 | 175 |  |
| BTG 3,0/220 TM-N | $* 550819$ | 3000 | $90-220$ | 245 | 175 | 90 |

**Per lifting gear - three legged

| Dimensions model BTG |  |  |  |
| :--- | :---: | :---: | :---: |
| Model | BTG | BTG | BTG |
|  | $1,5 / 120$ | $3,0 / 180$ TM-N | $3,0 / 220$ TM-N |
| A, mm | 135 | 180 | 180 |
| B, mm | 75 | 100 | 100 |
| $\emptyset C, m m$ | 18 | 26 | 26 |
| D, mm | 180 | 310 | 310 |



