

Tigrip® Load Hoisting Tackle for underground construction



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 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

INFO

For concrete pipes according to DIN 4034.

Lifting gear for concrete pipe up to a diameter of \varnothing 3000 mm available on request!



Technical data model BTG

Model	EAN-No. 4025092*	Capacity ¹ kg	Jaw capacity Z mm	Mouth depth E mm	Pressure line F mm	Weight kg
BTG 1,5/120	*550147	1500	40 - 120	165	100	35
BTG 3,0/180 TM-N	*551199	3000	50 - 180	245	175	90
BTG 3,0/220 TM-N	*550819	3000	90 - 220	245	175	94

¹ Per lifting gear - three legged

Dimensions model BTG

Model	BTG 1,5/120	BTG 3,0/180 TM-N	BTG 3,0/220 TM-N
A, mm	135	180	180
B, mm	75	100	100
\varnothing C, mm	18	26	26
D, mm	180	310	310

