



E-BERK

TUNNEL & FOUNDATION TECHNOLOGIES

Since 2002
**Reliable
Partner for TBM**

**SCOPE
ROLLING STOCK**

Menrider for 12 persons,

Uniblock construction, with brake

Seats: 12

Length over coupling: approx. 5.400 mm

Width: approx. 1.200 mm

Height: approx. 1.910 mm

Axle base: approx. 2.500 mm

Empty weight: approx. 2,8 to

Permissible total weight: approx. 4,5 to

Brake: pneumatic, one axle

Coupling: ¾" Willison

High centre coupling: 350 mm

Red marked lifting eyes for flat car

Safety chains

1x protection pipe for light- and video lines

Front opening for stretcher (each side)

Supports to storage stretcher



Mortar car 5cbm with brake

Usable Volume: approx. 5.0 m³

Length over coupling: approx. 6.720 mm

Width: approx. 1.300 mm

Height: approx. 2.100 mm

Length of platform: approx. 6.000 mm

Axle base: approx. 2.900 mm

Empty weight: approx. 6.0 to

Perm. total weight: approx. 18.0 to

Brake: pneumatic, one axle

Coupling: ¾" Willison

High centre coupling: 350 mm

Driving power

Electrical gear: 5.5 kW

Electrical voltage: 400 Volt

Frequency: 50 Hz

Medium: mortar, cement slurry according DIN EN 12350-2: S4

Outlet: DN 100

Red marked lifting eyes for flat car

Safety chains

1 x protection pipe for light- and video lines on both sides



Muck car 12 cbm lift of as unit, with brake

Üsable volume: 12 m³
Length over coupling: approx. 6.720 mm
Width: approx. 1.400 mm
Height: approx. 2.200 mm
Empty weight: approx. 5.0t
Permissible total weight: approx. 20 t
Brake: pneumatic, one axle
Coupling: 3/4" Willison
High centre coupling: 350 mm
Car and container as unit
Red marked lifting eyes for flat car
Safety chains
1x protection pipe for light- and video lines



Flat car 6m with brake

Length over coupling: approx. 6.720 mm
Width: approx. 1.300 mm
Height: approx. 350 mm
Length of platform: approx. 6.000 mm
Axle base: approx. 2.900 mm
Empty weight: approx. 2,1 to
Permissible total weight: approx. 20 to
Brake: pneumatic, one axle
Coupling: 3/4" Willison
High centre coupling: 350 mm
Red marked lifting eyes
Safety chains
1x protection pipe for light- and video lines
Side removable stakes



Segment car with brake

Length over coupling: approx. 3.500 mm
Width: approx. 1.050 mm
Height with segment
Support: approx. 600 mm
Width with segment: approx. 1.400 mm
Axle base: approx. 2.150mm
Empty weight: approx. 1,6 to
Permissible total weight: approx. 13 to
Brake: pneumatic, one axle
Coupling: 3/4" Willison
High centre coupling: 350 mm
Segment Support: PA
Segment per car: 3 or 2+1 segments
Red marked lifting eyes
Safety chains
1x protection pipe for light- and video lines



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