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TSP - Economic shoring solutions

Product overview

Light Weight Shoring TSP 100



Use:

- predominantly used for inner-city pipeline construction
- best suited for house connections, supply lines and cable laying

Advantages:

- low weight
- variable (different strut types, plate lengths and heights)
- easy and quick assembly
- extendable in height

Installation:

- place and adjust method only

Technical Data:

Recommended Installation Depth: up to 3,0 m
Max. Strut Clearance Height: 0,94 m
Working Width: 0,53 – 2,10 m
Plate Thickness: 60 mm

Light Box TSP 300



Use:

- perfect for small to medium-sized sewer construction
- laying of house connections and supply lines

Advantages:

- combination of light plate construction and a strong spindle which can bear even high loads
- also usable in not stable ground conditions
- larger trench widths and higher strut clearances than the Light Weight Shoring

Installation:

- also cut and lower method

Technical Data:

Recommended Installation Depth: up to 4,0 m
Max. Strut Clearance Height: 1,27 m
Working Width: 0,98 – 4,25 m
Plate Thickness: 60 mm

Standard Box TSP 600



Use:

- best suited for the better part of the conventional sewer work
- inner-city duct laying

Advantages:

- extremely robust and durable
- reinforced top and side profiles

Installation:

- also cut and lower method

Technical Data:

Recommended Installation Depth: up to 4,0 m
Max. Strut Clearance Height: 1,50 m
Working Width: 0,98 – 4,25 m
Plate Thickness: 100 mm

Rolling Strut Shoring TSP 710/730/740



Single Slide Rail TSP 710

Use:

- best suited for medium-sized trench constructions requiring a high strut clearance

Advantages:

- strut clearance heights infinitely variable
- nearly settling-free
- easy installation and removal

Technical Data:

Recommended Installation Depth: up to 3,80 m
Max. Strut Clearance Height: 2,46 m
Working Width: 1,24 – 6,24 m

Double Slide Rail TSP 730/740

Use:

- especially in deep trench constructions where high strut clearances are required

Advantages:

- strut clearance heights infinitely variable
- nearly settling-free
- easy installation and removal

Technical Data:

Recommended Installation Depth: 4,80 – 7,60 m
Max. Strut Clearance Height: 2,79 – 3,79 m
Working Width: 1,24 – 6,83 m

Automatic Pipe Grab MACOMAT



Use:

- Pipe Diameter 250 mm up to 1000 mm

Advantages:

- Automatic Locking Device
- no assistant for taking up and laying down the pipe needed
- Easy replacement of pipe grab arms
- Grab arms adjustable for different pipe diameters

Technical Data:

Lifting Capacity: 3,0 to.
Grab Arms for internal pipe diameter:
 DN250-500mm
 DN500-800mm
 DN800-1000mm
Steel brackets:
 used for concrete, PVC etc.
Gum brackets:
 used for stoneware pipes