# **Datasheet Pipe Stop 100**



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### **General information**

Pipe Stop 100 is a system consisting of a steel reinforced connectable rail system with matching blocks to support pipes during storage. Pipe Stop 100 is especially suitable for extremely large diameters and heavy weight pipes.

## **Application**

The connectable bottom rails are placed on a flattened surface. The blocks can easily be positioned over the rails.

### **Features**

- ✓ Safe pipe support
- ✓ Quick adjustability
- ✓ Suitable for coated pipe surfaces
- ✓ Durable, resistant against oil and moist
- ✓ Less material stress, improved roundness of the pipe



Fig.1 Pipe Stop

## **Material specifications:**

Rails : Steel reinforced PE-Compound 4,031m

(13.2ft) / 51,5kg (113lbs)

Connector parts : Steel

PS100 Block type H : PE-Compound, 92°shore A; 14,8kg

(32.6lbs)

For pipe diameters: 700mm - 2.500mm

(27.6" - 98,4")

Product range : 700mm - 2.500mm (27.6" - 98,4")

Product code : PS10

Commodity / HS code : 39269097



Fig.2 Pipe Stop 100 parts: rails, block, connector, end stop, tool

#### Additional information:

- Application temperature: -45°C / +60°C (-49°F / 140°F)
- For a temperature up to 40°C (104°F) a maximum load on 2 supporting lines: 100.000kg (220,462lbs) (Each pipe is supported on min. 4 positions)
- For a temperature up 60°C (140°F) a maximum load on 2 supporting lines: 80.000kg (176,370lbs) (Each pipe is supported on min. 4 positions)
- For temperatures exceeding the above mentioned other PE compounds are available



Fig.3 Tubes on Pipe Stop