

# **EARTHMAX SR 45 - Technical Specifications**



## Description

EARTHMAX SR 45 is an All Steel radial tire specially designed for rigid haul trucks. EARTHMAX SR 45 is the ideal tire for all operations requiring high traction.

#### UM

International Standard

### Construction

🗱 RADIAL

## Machinery

OTR: Rigid Dump Truck

| Version   | CUT RESISTANT COMPOUND |
|-----------|------------------------|
| Туре      | TL                     |
| Tyre Size | 18.00 R 33             |
| LI/SS     | 191 B                  |

# **Dimensions International Standard**

| ткрн                       | 185       |
|----------------------------|-----------|
| Overall Width (mm)         | 505       |
| Overall Diameter (mm)      | 1870      |
| Static Loaded Radius (mm)  | 856       |
| Rolling Circumference (mm) | 5608      |
| Rim Rec                    | 13.00/2.5 |
| Rim Alt                    | -         |
| Star Rating                | **        |
| TRA Code                   | E4        |
| Tread Depth                | 55        |

# Load capacity (Kg)

| km/h / bar | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25  | 6.50  | 6.75  | 7.00  |
|------------|------|------|------|------|------|-------|-------|-------|-------|
| 50         | 8500 | 8750 | 9000 | 9250 | 9750 | 10000 | 10300 | 10600 | 10900 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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