

ROCK GRIP E4 - Technical Specifications



Description

ROCK GRIP (E-4) is a bias-ply tire specially designed for haul trucks in mining service and quarry operations. Whenever your short-haul site conditions require both heat resistance and cut protection, ROCK GRIP is the tire you can rely upon.

UM

International Standard

Construction

 BIAS

Machinery

OTR: Rigid Dump Truck

| | |
|-----------|------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 18.00 - 25 |

Dimensions International Standard

| | |
|----------------------------|-----------|
| Ply Rating | 36 |
| Overall Width (mm) | 510 |
| Overall Diameter (mm) | 1650 |
| Static Loaded Radius (mm) | 753 |
| Rolling Circumference (mm) | 4885 |
| Rim Rec | 13.00/2.5 |
| Rim Alt | 15.00/2.5 |
| TRA Code | E4 |
| Tread Depth | 54 |

Load capacity (Kg)

| km/h / bar | 6.25 | 8.50 |
|------------|------|-------|
| 50 | 9250 | - |
| 10 | - | 16000 |

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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