

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

US Standard

Construction

 BIAS

Machinery

OTR: Rigid Dump Truck

| | |
|-----------|------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 30.00 - 51 |

Dimensions US Standard

| | |
|------------------------------|-----------|
| Usa code | 94029235 |
| Ply Rating | 52 |
| Overall Width (inch) | 32.7 |
| Overall Diameter (inch) | 114.6 |
| Static Loaded Radius (inch) | 53.1 |
| Rolling Circumference (inch) | 339.2 |
| Rim Rec | 22.00/4.5 |
| TRA Code | E4 |
| Tread Depth | 90 |

Load capacity (lbs)

| mph / psi | 80 | 109 |
|-----------|-------|--------|
| 30 | 66000 | - |
| 5 | - | 117000 |

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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