

EARTHMAX SR 47 - Technical Specifications



Description

EARTHMAX SR 47 (E-4) is an All Steel radial tire specially designed for rigid haul trucks operating in conditions requiring maximum rock cut and puncture resistance. The E-4 tread depth and the unique tread design ensure long wear even on long hauls, thus reducing downtime and increasing productivity. Available in standard and cutresistant compounds.

UM

International Standard

Construction

RADIAL

Machinery OTR: Rigid Dump Truck

| Version | STANDARD COMPOUND |
|-----------|-------------------|
| Туре | TL |
| Tyre Size | 24.00 R 35 |
| LI/SS | 209 B |

Dimensions International Standard

| ткрн | 315 |
|----------------------------|-----------|
| Overall Width (mm) | 670 |
| Overall Diameter (mm) | 2181 |
| Static Loaded Radius (mm) | 983 |
| Rolling Circumference (mm) | 6565 |
| Rim Rec | 17.00/3.5 |
| Rim Alt | - |
| Star Rating | ** |
| TRA Code | E4 |
| Tread Depth | 73 |

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 | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |

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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