

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

US Standard

Construction



Machinery

OTR: Rigid Dump Truck

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

Dimensions US Standard

| Usa code | 94070190 |
|------------------------------|-----------|
| ТМРН | 156 |
| Overall Width (inch) | 20.1 |
| Overall Diameter (inch) | 74.2 |
| Static Loaded Radius (inch) | 34.1 |
| Rolling Circumference (inch) | 223.4 |
| Rim Rec | 13.00/2.5 |
| Rim Alt | |
| Star Rating | ** |
| TRA Code | E4 |

Load capacity (lbs)

| mp | h / psi | 73 | 76 | 80 | 83 | 87 | 91 | 94 | 98 | 102 |
|----|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 30 | 18700 | 19300 | 19800 | 20400 | 21500 | 22000 | 22700 | 23400 | 24000 |

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