

EARTHMAX SR 45 M - Technical Specifications

Description

EARTHMAX SR 45 M is an **All Steel** radial tire specially designed for rigid haul trucks. EARTHMAX SR 45 M provides optimum traction and is ideal for operation in long hauls.

UM

International Standard

Construction



RADIAL

Machinery

OTR: Rigid Dump Truck



| | |
|-----------|-------------------|
| Version | STANDARD COMPOUND |
| Type | TL |
| Tyre Size | 18.00 R 33 |
| LI/SS | 191 B |

Dimensions International Standard

| | |
|----------------------------|-----------|
| TKPH | 220 |
| 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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