

EARTHMAX SR 41 - Technical Specifications



Description

EARTHMAX SR 41 is an All Steel radial tire perfect for Articulated Dump Trucks, Loaders and Dozers. Thanks to its all steel structure and special block pattern, EARTHMAX SR 41 provides excellent resistance against punctures and an extended service life. In addition to long working hours without downtime, the tire ensures extraordinary comfort. EARTHMAX SR 41 is also available in SH-4**** for Low Profile Dump Trucks (LPDT) used in underground haulage operations.

UM

International Standard

Construction

 RADIAL

Machinery

OTR: Articulated Dump Truck (ADT) • Dozer • Loader •
Low Profile Dump Truck (LPDT)

| | |
|-----------|-----------------------------|
| Version | CUT RESISTANT COMPOUND |
| Type | TL |
| Tyre Size | 875/65 R 29 (35/65 R 29) |
| LI/SS | 203 B |

Dimensions International Standard

| | |
|----------------------------|----------------------|
| TKPH | 240 |
| Overall Width (mm) | 880 |
| Overall Diameter (mm) | 1865 |
| Static Loaded Radius (mm) | 837 |
| Rolling Circumference (mm) | 5680 |
| Rim Rec | 27.00/3.50 |
| Rim Alt | 27.00/3.0, 28.00/3.5 |
| Star Rating | ** |
| TRA Code | E4 |
| Tread Depth | 60 |

Load capacity (Kg)

| | | | | |
|------------|-------|-------|-------|-------|
| km/h / bar | 4.00 | 4.25 | 4.50 | 4.75 |
| 50 | 14000 | 14250 | 15100 | 15500 |

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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