

EARTHMAX SR 315 - Technical Specifications



Description

EARTHMAX SR 315 is an All Steel radial tire specially engineered and designed for Load Haul Dumps. It delivers excellent performance in digging, loading and load and carry operations in underground mines.

It is equipped with a strong casing, reinforced by multiple steel belts which minimizes impact break and rock punctures. EARTHMAX SR 315 reinforced sidewalls and buttress areas guarantee excellent performance in severe rocky conditions, minimizing rock cuts and damage caused by scrubbing. Its L-3S smooth tread reduces rock and stone drilling.

EARTHMAX SR 315 compound is specifically designed to ensure low heat generation and reliability in underground mine services (UMS).

UM

International Standard

Construction

 RADIAL

Machinery

OTR: Load Haul Dump (LHD)

| | |
|-----------|------------------------|
| Version | CUT RESISTANT COMPOUND |
| Type | TL |
| Tyre Size | 26.5 R 29 |
| LI/SS | 211 A2 |

Dimensions International Standard

| | |
|----------------------------|-----------|
| Overall Width (mm) | 725 |
| Overall Diameter (mm) | 1865 |
| Static Loaded Radius (mm) | 830 |
| Rolling Circumference (mm) | 5635 |
| Rim Rec | 22.00/3.0 |
| Star Rating | ** |
| TRA Code | L3S |

Load capacity (Kg)

| km/h / bar | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 |
|------------|-------|-------|-------|-------|-------|-------|
| 10 | 16500 | 17500 | 18000 | 18500 | 19000 | 19500 |

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