

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

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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