

SM 55 L5S - Technical Specifications



Description

SM 55 (L-5S) is a bias-ply tire ideal for underground mining operations. The specially designed cut-and-chip-resistant tread compound minimizes punctures thereby reducing machine downtime. The extra-deep L-5 S tread depth guarantees an extended tire life. The tire is also available in a steel-belted version.

UM

US Standard

Construction

 BIAS

Machinery

OTR: Low Profile Dump Truck (LPDT) • Underground Mining Vehicle

Version	STANDARD
Type	TL
Tyre Size	18.00 - 25

Dimensions US Standard

Usa code	94053230
Ply Rating	32
Overall Width (inch)	20.4
Overall Diameter (inch)	65.6
Static Loaded Radius (inch)	30.1
Rolling Circumference (inch)	201.5
Rim Rec	13.00/2.5
Rim Alt	15.00/2.5
TRA Code	L5S

Load capacity (lbs)

mph / psi	109
5	33100

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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