

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	DUAL BEAD
Type	TT
Tyre Size	7.00 - 12

Dimensions US Standard

Usa code	94058716
Ply Rating	16
Overall Width (inch)	8.1
Overall Diameter (inch)	28
Static Loaded Radius (inch)	12.7
Rolling Circumference (inch)	85
Rim Rec	5.00 S
TRA Code	L5S

Load capacity (lbs)

mph / psi	145
15	4940

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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