

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

International Standard

Construction

BIAS

Machinery

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

Version	STANDARD
Туре	π
Tyre Size	9.50 - 20

Dimensions International Standard

Ply Rating	16
Overall Width (mm)	275
Overall Diameter (mm)	1065
Static Loaded Radius (mm)	505
Rolling Circumference (mm)	3280
Rim Rec	7.5
TRA Code	L5S
Tread Depth	58

Load capacity (Kg)

km/h / bar	8.00	
10	4250	

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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