

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
Type	TT
Tyre Size	12.00 - 24

Dimensions International Standard

Ply Rating	24
Overall Width (mm)	310
Overall Diameter (mm)	1275
Static Loaded Radius (mm)	594
Rolling Circumference (mm)	3777
Rim Rec	8.5
Rim Alt	7.33 V ; 8 ; 8.00 V ; 8.50 V
TRA Code	L5S

Load capacity (Kg)

km/h / bar	9.75
10	7600
15	6610
25	6080

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