

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	STEEL BELTED
Type	TL
Tyre Size	26.5 - 25

Dimensions International Standard

Ply Rating	32
Overall Width (mm)	700
Overall Diameter (mm)	1798
Static Loaded Radius (mm)	816
Rolling Circumference (mm)	5322
Rim Rec	22.00/3.0
TRA Code	L5S

Load capacity (Kg)

	km/h / bar	5.50
	10	17000
	15	14790
	25	13600

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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