

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	ARASHIELD
Type	TL
Tyre Size	29.5 - 29

Dimensions International Standard

Ply Rating	40
Overall Width (mm)	755
Overall Diameter (mm)	2020
Static Loaded Radius (mm)	882
Rolling Circumference (mm)	6021
Rim Rec	25.00/3.5
Rim Alt	24.00/3.5
TRA Code	L5S

Load capacity (Kg)

km/h / bar	6.25
10	23600
15	20530
25	18880

Printed on 4/26/2024 11:54 AM

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