

## 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 | 7.00 - 12 |

## Dimensions International Standard

|                            |        |
|----------------------------|--------|
| Ply Rating                 | 16     |
| Overall Width (mm)         | 205    |
| Overall Diameter (mm)      | 710    |
| Static Loaded Radius (mm)  | 323    |
| Rolling Circumference (mm) | 2159   |
| Rim Rec                    | 5.00 S |
| TRA Code                   | L5S    |

## Load capacity (Kg)

|            |       |
|------------|-------|
| km/h / bar | 10.00 |
| 25         | 2240  |

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