

SM 53 - Technical Specifications



Description

SM 53 has been specially designed for loaders in underground mining and loading applications. It features high stability as well as a smooth tread design providing excellent cut resistance.

UM

International Standard

Construction

 BIAS

Machinery

OTR: Underground Mining Vehicle

| | |
|-----------|-----------|
| Version | STANDARD |
| Type | TT |
| Tyre Size | 9.00 - 20 |

Dimensions International Standard

| | |
|----------------------------|------|
| Ply Rating | 16 |
| Overall Width (mm) | 266 |
| Overall Diameter (mm) | 1040 |
| Static Loaded Radius (mm) | 472 |
| Rolling Circumference (mm) | 3080 |
| Rim Rec | 7.0 |
| TRA Code | L3S |

Load capacity (Kg)

| | km/h / bar | 7.25 |
|--|------------|------|
| | 10 | 3965 |
| | 15 | 3450 |
| | 25 | 3170 |

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