

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

US Standard

Construction



Machinery

OTR: Underground Mining Vehicle

| Version | STANDARD |
|-----------|-----------|
| Туре | π |
| Tyre Size | 9.00 - 20 |

Dimensions US Standard

| Usa code | 94041510 |
|------------------------------|----------|
| Ply Rating | 16 |
| Overall Width (inch) | 10.5 |
| Overall Diameter (inch) | 40.9 |
| Static Loaded Radius (inch) | 18.6 |
| Rolling Circumference (inch) | 121.3 |
| Rim Rec | 7.0 |
| TRA Code | L3S |

Load capacity (lbs)

| mph / psi | 105 |
|-----------|------|
| 5 | 8740 |
| 10 | 7610 |
| 15 | 6990 |

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