

## MINE STAR - Technical Specifications



### Description

MINE STAR is a bias-ply tire which is an excellent choice for heavy-duty underground mining operations. It features high cut/chip and puncture resistance providing improved operational efficiency. MINE STAR is made of a special compound and features a special tread design resulting in an extended tire life-cycle.

### UM

International Standard

### Construction

 BIAS

### Machinery

OTR: Underground Mining Vehicle

|           |                 |
|-----------|-----------------|
| Version   | STANDARD        |
| Type      | TL              |
| Tyre Size | 55 X 19.00 - 25 |

## Dimensions International Standard

|                            |       |
|----------------------------|-------|
| Ply Rating                 | 50    |
| Section Width (mm)         | 480   |
| Overall Diameter (mm)      | 1400  |
| Static Loaded Radius (mm)  | 632   |
| Rolling Circumference (mm) | 4280  |
| Rim Rec                    | 14.00 |
| TRA Code                   | L5    |
| Tread Depth                | 69    |

## Load capacity (Kg)

| km/h / bar | 10.00 |
|------------|-------|
| 5          | 17305 |
| 10         | 15315 |
| 15         | 14245 |
| 25         | 13020 |

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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