

# AIROMAX AM 27 - Technical Specifications



## Description

AIROMAX AM 27 is the ideal road-oriented tire for construction applications with cranes. It features extraordinary heat resistance and outstanding riding comfort. AIROMAX AM 27 is a high-speed tire particularly suitable for all operations requiring a high level of handling.

## UM

International Standard

## Construction

 RADIAL

## Machinery

Industrial: Mobile Crane

|           |                             |
|-----------|-----------------------------|
| Version   | STANDARD                    |
| Type      | TL                          |
| Tyre Size | 445/95 R 25<br>(16.00 R 25) |
| LI/SS     | 174 F                       |

## Dimensions International Standard

|                            |                             |
|----------------------------|-----------------------------|
| Overall Width (mm)         | 440                         |
| Overall Diameter (mm)      | 1490                        |
| Static Loaded Radius (mm)  | 695                         |
| Rolling Circumference (mm) | 4587                        |
| Rim Rec                    | 11.25/2.0                   |
| Rim Alt                    | 11.00/1.7 CR ; 11.00/1.7CRL |
| ECE                        | E4-54R-0028867              |

## Load capacity (Kg)

| km/h / bar | 9.00 |
|------------|------|
| 30         | 8500 |
| 40         | 7750 |
| 50         | 7500 |
| 60         | 7300 |
| 70         | 7100 |
| 80         | 6700 |
| 90         | 6300 |
| 100        | 5600 |

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