

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



Machinery

Industrial: Mobile Crane

| Version | STANDARD |
|-----------|-----------------------------|
| Туре | TL |
| Tyre Size | 445/95 R 25 (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 |

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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