

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 | 445/80 R 25 (17.5R25) |
| LI/SS | 170 F |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Overall Width (mm) | 440 |
| Overall Diameter (mm) | 1350 |
| Static Loaded Radius (mm) | 629 |
| Rolling Circumference (mm) | 4115 |
| Rim Rec | 14.00/1.5 |
| Rim Alt | 14.00/1.3 |
| ECE | E11-54R-0022144 |

Load capacity (Kg)

| | | | | | | | | |
|------------|------|------|------|------|------|------|------|------|
| km/h / bar | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |
| 80 | 4750 | 5000 | 5150 | 5300 | 5450 | 5600 | 5800 | 6000 |

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