

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 | 505/95 R 25 (18.00 R 25) |
| LI/SS | 186 E |

Dimensions International Standard

| Overall Width (mm) | 492 |
|----------------------------|-----------|
| Overall Diameter (mm) | 1600 |
| Static Loaded Radius (mm) | 728 |
| Rolling Circumference (mm) | 4900 |
| Rim Rec | 13.00/2.5 |

Load capacity (Kg)

| km/h / bar | 9.00 |
|------------|-------|
| 30 | 12350 |
| 40 | 11800 |
| 50 | 11200 |
| 60 | 10650 |
| 70 | 9500 |
| 80 | 7800 |
| 90 | 6650 |
| 100 | 5700 |

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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