

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

US Standard

Construction

🗱 RADIAL

Machinery Industrial: Mobile Crane

| Version | STANDARD |
|-----------|--------------------------|
| Туре | TL |
| Tyre Size | 445/80 R 25 (17.5R25) |
| LI/SS | 170 F |

Dimensions US Standard

| Usa code | 94076291 |
|------------------------------|-----------------|
| Overall Width (inch) | 17.3 |
| Overall Diameter (inch) | 53.1 |
| Static Loaded Radius (inch) | 24.8 |
| Rolling Circumference (inch) | 162 |
| Rim Rec | 14.00/1.5 |
| Rim Alt | 14.00/1.3 |
| ECE | E11-54R-0022144 |

Load capacity (lbs)

| mph / psi | 76 | 80 | 83 | 87 | 91 | 94 | 98 | 102 |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|
| 50 | 10500 | 11000 | 11400 | 11700 | 12000 | 12300 | 12800 | 13200 |

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