

AIROMAX AM 28 WINTER - Technical Specifications



Description

AIROMAX AM28 WINTER has been specifically designed for high-speed mobile cranes in the construction industry. Indeed, this BKT tire has been optimized for facing challenging tasks on construction sites that require precise handling at high speeds up to 80 km/h (50mph). AIROMAX AM28 WINTER is made of a particularly heat-resistant compound – an important feature in such demanding environments. The specially developed tread block pattern with multiple small, serrated grooves provides exceptional grip and traction, avoiding skidding even on ice and snow. In addition, the tire provides outstanding and smooth riding comfort, even during heavy-duty operations.

UM

International Standard

Construction

 RADIAL

Machinery

Industrial: Mobile Crane

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

Dimensions International Standard

| | |
|----------------------------|-----------------------------|
| Overall Width (mm) | 435 |
| Overall Diameter (mm) | 1487 |
| Static Loaded Radius (mm) | 694 |
| Rolling Circumference (mm) | 4578 |
| Rim Rec | 11.25/2.0 |
| Rim Alt | 11.00/1.7 CR ; 11.00/1.7CRL |
| ECE | E4-54R-0022146 |

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.

Printed on 5/3/2025 11:24 AM

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