

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 445/95 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 |

Printed on 16/11/2020 11:01

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..