

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

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 03/05/2025 13:59

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..