

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
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.

Printed on 01/05/2025 06:47

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..