

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
Type	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

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

Printed on 26/04/2025 09:49

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..