

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 02/11/2024 23:37

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..