

AS 504 - Technical Specifications



Description

AS 504 is an agro-industrial tire mainly designed for soil tillage, implement and material-handling operations. This tire, which features excellent self-cleaning properties and increased grip, is suitable for field trailers and telehandlers. AS 504 is available in several versions to meet specific end-user requirements: an "HD" version with a special cut-and-chip resistance compound, while the "special" version has a reinforced casing that ensures a longer tire life.

UM

US Standard

Construction

 BIAS

Machinery

Agriculture: Telehandler • Field Trailer
Industrial: Telehandler

Version	STANDARD
Type	TT
Tyre Size	11.5/80 - 15.3
LI/SS DRIVE WHEEL	114 A8
LI/SS FREE ROLLING	126 A8

Dimensions US Standard

Usa code	94018666
Ply Rating	8
Section Width (inch)	11.4
Overall Diameter (inch)	34.1
Static Loaded Radius (inch)	15
Rolling Circumference (inch)	100
Rim Rec	9.00
ECE	E4-106R-001892

Load capacity (lbs)

mph / psi	39
5 FR	5250
15 FR	4460
20 FR	4200
25 FR	3750
5 DW	3640
15 DW	3100
20 DW	2910
25 DW	2600

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 03:34

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..