

# 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

International Standard

## Construction

 BIAS

## Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

Version	STANDARD
Type	TL
Tyre Size	16.5/85 - 24
LI/SS DRIVE WHEEL	155 A8
LI/SS FREE ROLLING	168 A8

## Dimensions International Standard

Ply Rating	16
Section Width (mm)	415
Overall Diameter (mm)	1325
Static Loaded Radius (mm)	591
Rolling Circumference (mm)	3837
SRI (mm)	625
Rim Rec	W 13
Rim Alt	W 14 L ; W 15 L

## Load capacity (Kg)

km/h / bar	3.80
10 FR	7840
25 FR	6665
30 FR	6270
40 FR	5600
10 DW	5425
25 DW	4610
30 DW	4340
40 DW	3875

Printed on 2/28/2024 12:46 AM

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..