

# 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	9.0/70 - 16 (230/70 - 16)
LI/SS DRIVE WHEEL	106 A8
LI/SS FREE ROLLING	119 A8

## Dimensions International Standard

Ply Rating	10
Section Width (mm)	222
Overall Diameter (mm)	760
Static Loaded Radius (mm)	355
Rolling Circumference (mm)	2285
Rim Rec	W 7
ECE	E11-106R-004536

## Load capacity (Kg)

	km/h / bar	4.40
	10 FR	1905
	25 FR	1620
	30 FR	1525
	40 FR	1360
	10 DW	1330
	25 DW	1130
	30 DW	1065
	40 DW	950

Printed on 2/22/2024 5:14 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..