

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	TT
Tyre Size	10.0/75 - 15.3
LI/SS DRIVE WHEEL	106 A8
LI/SS FREE ROLLING	119 A8

Dimensions International Standard

Ply Rating	8
Section Width (mm)	264
Overall Diameter (mm)	785
Static Loaded Radius (mm)	360
Rolling Circumference (mm)	2404
SRI (mm)	360
Rim Rec	9.00
ECE	E11-106R-003509

Load capacity (Kg)

km/h / bar	3.10
10 FR	1905
25 FR	1620
30 FR	1525
40 FR	1360
10 DW	1330
25 DW	1130
30 DW	1065
40 DW	950

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

Printed on 22/02/2025 05:39

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..