

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 enduser 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



Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

Version	STANDARD
Туре	TL
Tyre Size	15.5/80 - 24
LI/SS DRIVE WHEEL	148 A8
LI/SS FREE ROLLING	160 A8

Dimensions International Standard

Ply Rating	14
Section Width (mm)	384
Overall Diameter (mm)	1262
Static Loaded Radius (mm)	570
Rolling Circumference (mm)	3875
SRI (mm)	600
Rim Rec	W 12
Rim Alt	W 13; W 14 L
ECE	E4-106R-002816

Load capacity (Kg)

km/h / bar	3.50
10 FR	6300
25 FR	5355
30 FR	5040
40 FR	4500
10 DW	4410
25 DW	3750
30 DW	3530
40 DW	3150

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

Printed on 05/10/2024 17:14

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..