

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	12.5/80 - 18
LI/SS DRIVE WHEEL	129 A8
LI/SS FREE ROLLING	142 A8

Dimensions International Standard

Ply Rating	12
Section Width (mm)	308
Overall Diameter (mm)	987
Static Loaded Radius (mm)	438
Rolling Circumference (mm)	2892
SRI (mm)	475
Rim Rec	W 9
Rim Alt	9 ; 11
ECE	E4-106R-001904

Load capacity (Kg)

km/h / bar	3.70
10 FR	3710
25 FR	3155
30 FR	2970
40 FR	2650
10 DW	2590
25 DW	2200
30 DW	2070
40 DW	1850

Printed on 04/05/2024 09:22

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..