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

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

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