

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	4.00 - 16
LI/SS DRIVE WHEEL	66 A8
LI/SS FREE ROLLING	78 A8

Dimensions International Standard

Ply Rating	4
Section Width (mm)	110
Overall Diameter (mm)	628
Static Loaded Radius (mm)	296
Rolling Circumference (mm)	1935
Rim Rec	3.00 D
Rim Alt	2.50 C
ECE	E11-106R-005193

Load capacity (Kg)

	km/h / bar	2.80
	10 FR	595
	25 FR	505
	30 FR	475
	40 FR	425
	10 DW	420
	25 DW	355
	30 DW	335
	40 DW	300

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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