

# 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          | 270/75 - 16<br>(10.0/75 - 16) |
| LI/SS DRIVE WHEEL  | 111 A8                        |
| LI/SS FREE ROLLING | 123 A8                        |

## Dimensions International Standard

|                       |                 |
|-----------------------|-----------------|
| Section Width (mm)    | 250             |
| Overall Diameter (mm) | 810             |
| Rim Rec               | 9.00            |
| ECE                   | E11-106R-004241 |

## Load capacity (Kg)

| km/h / bar | 3.90 |
|------------|------|
| 10 FR      | 2170 |
| 25 FR      | 1845 |
| 30 FR      | 1735 |
| 40 FR      | 1550 |
| 10 DW      | 1525 |
| 25 DW      | 1295 |
| 30 DW      | 1220 |
| 40 DW      | 1090 |

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