

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 | 16.0/70 - 20 |

Dimensions International Standard

| | |
|----------------------------|--------------------|
| Ply Rating | 12 |
| Section Width (mm) | 408 |
| Overall Diameter (mm) | 1097 |
| Static Loaded Radius (mm) | 487 |
| Rolling Circumference (mm) | 3214 |
| Rim Rec | 13 |
| Rim Alt | 12 SDC; 14; 13 SDC |
| ECE | E11-106R-004610 |

Load capacity (Kg)

| km/h / bar | 3.00 |
|------------|------|
| 10 FR | 4830 |
| 25 FR | 4105 |
| 30 FR | 3865 |
| 40 FR | 3450 |
| 10 DW | 3400 |
| 25 DW | 2890 |
| 30 DW | 2720 |
| 40 DW | 2430 |

Printed on 29/09/2020 11:46

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