

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 enduser 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



Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

| Version | STANDARD |
|--------------------|-----------|
| Туре | π |
| Tyre Size | 7.50 - 18 |
| LI/SS DRIVE WHEEL | 94 A8 |
| LI/SS FREE ROLLING | 106 A8 |

Dimensions International Standard

| Ply Rating | 6 |
|----------------------------|--------------------------|
| Section Width (mm) | 209 |
| Overall Diameter (mm) | 854 |
| Static Loaded Radius (mm) | 407 |
| Rolling Circumference (mm) | 2649 |
| SRI (mm) | 410 |
| Rim Rec | 5.50 F |
| Rim Alt | 4.50 E ; 6.00 F ; 5.00 F |

Load capacity (Kg)

| km/h / bar | 2.30 |
|------------|------|
| 10 FR | 1330 |
| 25 FR | 1130 |
| 30 FR | 1065 |
| 40 FR | 950 |
| 10 DW | 940 |
| 25 DW | 795 |
| 30 DW | 750 |
| 40 DW | 670 |

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