

## TECHNICAL SPECIFICATION

**Applications** Trailer / Telehandler / Small Tractor / Implement Machinery / Hay Harvester / Baler

**Description** AS 504 is an agro-industrial tire mainly designed for transport and soil tillage operations. In some sizes, AS 504 is suitable for loading and hay harvesting applications. This tire, which features excellent self-cleaning properties and increased grip, is ideal for muddy grounds. There are several versions of the AS 504 tire to meet specific end-user requirements.

**Pattern Name** **AS 504**

Version STANDARD  
 US Code 94018604  
 Type TT  
 Tire Size 10.0/75 - 15.3  
 PR 18



**Dimensions (U/M US Standard)**

Section Width (in) 10.4  
 Overall Diameter (in) 30.7  
 Static Loaded Radius (in) 13.6  
 Rolling Circumference (in) 90  
 SRI 360  
 Rim Rec 9.00

**LOAD CAPACITY TABLE (lbs)**

mph / psi	103
5 FR	6720
15 FR	5720
20 FR	5380
25 FR	4810
5 DW	4630
15 DW	3940
20 DW	3700
25 DW	3310

\* Tolerances: Overall Diameter  $\pm$  2% | Section Width  $\pm$  2% | Rolling Circumference  $\pm$  2.5%