

FL 630 ULTRA - Technical Specifications

Description

FL 630 ULTRA is suitable for trailers, tankers and spreaders. Thanks to its reinforced bead and the particular tread design, it is the ideal tire for multipurpose use on any kind of land or on the road. FL 630 ULTRA stands for extraordinarily reduced soil compaction.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Spreader • Tanker • Trailer



| | |
|-----------|---------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 500/60 R 22.5 |
| LI/SS | 155 D/166 A8 |

Dimensions International Standard

| | |
|----------------------------|-----------------------|
| Section Width (mm) | 503 |
| Overall Diameter (mm) | 1172 |
| Static Loaded Radius (mm) | 521 |
| Rolling Circumference (mm) | 3592 |
| SRI (mm) | 550 |
| Rim Rec | AG 16.00 |
| Rim Alt | 15.00 ; 16.00 ; 17.00 |
| ECE | E4-106R-001404 |

Load capacity (Kg)

| km/h / bar | 0.8 | 1.0 | 1.2 | 1.6 | 2.0 | 2.4 | 2.8 | 3.2 | 3.6 | 4.0 |
|------------|------|------|------|------|------|------|------|------|------|------|
| 70 | 1130 | 1310 | 1485 | 1780 | 2085 | 2385 | 2670 | 2970 | 3250 | 3530 |
| 65 | 1240 | 1435 | 1630 | 1950 | 2290 | 2610 | 2930 | 3255 | 3565 | 3875 |
| 50 | 1505 | 1740 | 1970 | 2345 | 2770 | 3160 | 3540 | 3940 | 4315 | 4690 |
| 40 | 1700 | 1965 | 2230 | 2680 | 3110 | 3560 | 3990 | 4440 | 4880 | 5300 |
| 25 | 1960 | 2270 | 2575 | 3080 | 3615 | 4110 | 4630 | 5130 | 5635 | 6125 |
| 10 | 2235 | 2585 | 2930 | 3500 | 4100 | 4700 | 5250 | 5850 | 6420 | 6975 |

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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