

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

US 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 US Standard

| | |
|------------------------------|-----------------------|
| Usa code | 94046065 |
| Section Width (inch) | 19.8 |
| Overall Diameter (inch) | 46.1 |
| Static Loaded Radius (inch) | 20.5 |
| Rolling Circumference (inch) | 141.4 |
| Rim Rec | AG 16.00 |
| Rim Alt | 15.00 ; 16.00 ; 17.00 |
| ECE | E4-106R-001404 |

Load capacity (lbs)

| mph / psi | 12 | 15 | 17 | 23 | 29 | 35 | 41 | 46 | 52 | 58 |
|-----------|------|------|------|------|------|-------|-------|-------|-------|-------|
| 45 | 2490 | 2890 | 3270 | 3920 | 4600 | 5260 | 5890 | 6550 | 7160 | 7780 |
| 40 | 2730 | 3160 | 3590 | 4300 | 5050 | 5750 | 6460 | 7180 | 7860 | 7540 |
| 30 | 3320 | 3840 | 4340 | 5170 | 6110 | 6970 | 7800 | 8690 | 9510 | 10340 |
| 25 | 3750 | 4330 | 4920 | 5910 | 6860 | 7850 | 8800 | 9790 | 10760 | 11680 |
| 15 | 4320 | 5000 | 5680 | 6790 | 7970 | 9060 | 10210 | 11310 | 12420 | 13500 |
| 5 | 4930 | 5700 | 6460 | 7720 | 9040 | 10360 | 11570 | 12900 | 14150 | 15380 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 5/1/2025 5:46 PM

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..