

# **FL 695 - Technical Specifications**



# **Description**

FL 695 has been specifically designed for trailers in construction and transport applications with a unique center block tread pattern. Thanks to its strong casing, FL 695 can carry heavy loads maintaining stability in all conditions and its deep tread ensures optimal self-cleaning during on and off-road applications. Multiple steel cord layers reinforce this pattern against punctures.

#### **UM**

International Standard

## Construction



# Machinery

Agriculture: Trailer Industrial: Trailer

| Version            | STEEL BELTED  |
|--------------------|---------------|
| Туре               | TL            |
| Tyre Size          | 600/60 R 30.5 |
| LI/SS              | 179 D         |
| LI/SS DRIVE WHEEL  | 179 D         |
| LI/SS FREE ROLLING | 179 D         |

## **Dimensions International Standard**

| Section Width (mm)         | 611             |
|----------------------------|-----------------|
| Overall Diameter (mm)      | 1495            |
| Static Loaded Radius (mm)  | 693             |
| Rolling Circumference (mm) | 4586            |
| SRI (mm)                   | 725             |
| Rim Rec                    | AG20.00         |
| ECE                        | E11-106R-008503 |

# Load capacity (Kg)

| km/h / bar | 0.8  | 1.2  | 1.6  | 2.0  | 2.4  | 2.8  | 3.2  | 3.6  | 4.0   | 4.5   | 5.0   | 5.5   | 6.0   |
|------------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|
| 65         |      |      |      | 3490 | 4030 | 4575 | 5040 | 5505 | 6045  | 6435  | 6820  | 7285  | 7750  |
| 50         |      |      |      | 4225 | 4880 | 5535 | 6100 | 6660 | 7320  | 7790  | 8255  | 8820  | 9380  |
| 40         |      | 3480 | 4325 | 4745 | 5485 | 6220 | 6855 | 7485 | 8225  | 8750  | 9280  | 9910  | 10540 |
| 30         | 2930 | 3865 | 4800 | 5270 | 6090 | 6910 | 7610 | 8315 | 9130  | 9720  | 10305 | 11005 | 11705 |
| 25         | 3065 | 4045 | 5025 | 5515 | 6370 | 7225 | 7960 | 8695 | 9555  | 10165 | 10780 | 11515 | 12245 |
| 20         | 3200 | 4225 | 5245 | 5760 | 6655 | 7550 | 8315 | 9085 | 9980  | 10620 | 11260 | 12025 | 12790 |
| 10         | 3490 | 4605 | 5720 | 6280 | 7255 | 8235 | 9070 | 9905 | 10885 | 11580 | 12280 | 13115 | 13950 |

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