

## 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

 RADIAL

### Machinery

Agriculture: Trailer

Industrial: Trailer

|                    |               |
|--------------------|---------------|
| Version            | STEEL BELTED  |
| Type               | TL            |
| Tyre Size          | 710/50 R 30.5 |
| LI/SS              | 177 D         |
| LI/SS DRIVE WHEEL  | 177 D         |
| LI/SS FREE ROLLING | 177 D         |

## Dimensions International Standard

|                            |                 |
|----------------------------|-----------------|
| Section Width (mm)         | 700             |
| Overall Diameter (mm)      | 1490            |
| Static Loaded Radius (mm)  | 691             |
| Rolling Circumference (mm) | 4553            |
| SRI (mm)                   | 700             |
| Rim Rec                    | AG24.00         |
| Rim Alt                    | AG20.00         |
| ECE                        | E11-106R-008661 |

## 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   |
|------------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| 65         | --   | --   | --   | 3725 | 4310 | 4895 | 5405 | 5915  | 6500  | 6935  | 7300  |
| 50         | --   | --   | --   | 4510 | 5215 | 5920 | 6540 | 7160  | 7865  | 8395  | 8835  |
| 40         | --   | 3675 | 4470 | 5065 | 5860 | 6655 | 7350 | 8045  | 8840  | 9435  | 9930  |
| 30         | 3200 | 4080 | 4965 | 5625 | 6505 | 7390 | 8160 | 8935  | 9815  | 10475 | 11025 |
| 25         | 3350 | 4270 | 5195 | 5885 | 6810 | 7730 | 5840 | 9345  | 10270 | 10960 | 11535 |
| 20         | 3495 | 4460 | 5425 | 6145 | 7110 | 8075 | 8915 | 9760  | 10725 | 11445 | 12045 |
| 10         | 3815 | 4865 | 5915 | 6705 | 7755 | 8805 | 9725 | 10645 | 11695 | 12485 | 13140 |

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