

# **V-FLEXA - Technical Specifications**



#### Description

V-FLEXA is a radial tire specifically designed for agricultural trailers. It is a latest-generation flotation product featuring VF technology, which enables the transport of heavy loads both in the fields and on the road with an inflation pressure that is 30% less than that of a standard tire of the same size. Additional steel belts confer major resistance to the casing against impacts. Not only does V-FLEXA support heavy loads in full safety, it also avoids soil compaction thanks to perfect weight distribution. Moreover, V-FLEXA features great self-cleaning properties, durability as well as low rolling resistance.

#### UM

International Standard

### Construction

🕅 RADIAL

#### Machinery

Agriculture: Trailer

| Version   | STEEL BELTED     |
|-----------|------------------|
| Туре      | TL               |
| Tyre Size | VF 600/55 R 26.5 |
| LI/SS     | 167 D            |

## **Dimensions International Standard**

| Section Width (mm)         | 615             |
|----------------------------|-----------------|
| Overall Diameter (mm)      | 1342            |
| Static Loaded Radius (mm)  | 580             |
| Rolling Circumference (mm) | 3986            |
| SRI (mm)                   | 650             |
| Rim Rec                    | AG20.00         |
| ECE                        | E11-106R-006017 |

## Load capacity (Kg)

| km/h / bar | 0.8  | 1.2  | 1.6  | 2.0  | 2.4  | 2.8  |
|------------|------|------|------|------|------|------|
| 70         | 2130 | 2725 | 3315 | 3765 | 4360 | 4955 |
| 65         | 2340 | 2995 | 3650 | 4140 | 4795 | 5450 |
| 50         | 2740 | 3505 | 4270 | 4845 | 5610 | 6375 |
| 40         | 3020 | 3865 | 4710 | 5340 | 6185 | 7030 |
| 10         | 3840 | 4910 | 5985 | 6790 | 7860 | 8935 |

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