

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 |
| Type | 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 |

Printed on 4/23/2024 10:26 PM

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