

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 600/65 R 26.5 |
| LI/SS | 172 D |

Dimensions International Standard

| Section Width (mm) | 615 |
|----------------------------|-----------------|
| Overall Diameter (mm) | 1453 |
| Static Loaded Radius (mm) | 628 |
| Rolling Circumference (mm) | 4377 |
| SRI (mm) | 700 |
| Rim Rec | AG20.00 |
| ECE | E11-106R-006624 |

Load capacity (Kg)

| km/h / bar | 0.8 | 1.2 | 1.6 | 2.0 | 2.4 | 2.8 |
|------------|------|------|------|------|------|-------|
| 70 | 2470 | 3155 | 3845 | 4360 | 5050 | 5735 |
| 65 | 2710 | 3465 | 4225 | 4790 | 5545 | 6300 |
| 50 | 3175 | 4060 | 4945 | 5605 | 6490 | 7375 |
| 40 | 3500 | 4475 | 5450 | 6180 | 7155 | 8130 |
| 10 | 4445 | 5685 | 6925 | 7855 | 9095 | 10335 |

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