

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

US Standard

Construction

 RADIAL

Machinery

Agriculture: Trailer

| | |
|-----------|------------------|
| Version | STEEL BELTED |
| Type | TL |
| Tyre Size | VF 600/65 R 26.5 |
| LI/SS | 172 D |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94066056 |
| Section Width (inch) | 24.2 |
| Overall Diameter (inch) | 57.2 |
| Static Loaded Radius (inch) | 24.7 |
| Rolling Circumference (inch) | 172.3 |
| Rim Rec | AG20.00 |
| ECE | E11-106R-006624 |

Load capacity (lbs)

| mph / psi | 12 | 17 | 23 | 29 | 35 | 41 |
|-----------|------|-------|-------|-------|-------|-------|
| 45 | 5450 | 6960 | 8480 | 9620 | 11140 | 12650 |
| 40 | 5980 | 7640 | 9320 | 10560 | 12230 | 13890 |
| 30 | 7000 | 8960 | 10910 | 12360 | 14310 | 16260 |
| 25 | 7720 | 9870 | 12020 | 13630 | 15780 | 17930 |
| 5 | 9800 | 12540 | 15270 | 17320 | 20050 | 22790 |

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