

## 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 650/55 R 26.5
LI/SS	171 D

## Dimensions US Standard

Usa code	94065103
Section Width (inch)	25.4
Overall Diameter (inch)	54.7
Static Loaded Radius (inch)	23.3
Rolling Circumference (inch)	161.4
Rim Rec	AG 20.00
ECE	E11-106R-006399

## Load capacity (lbs)

mph / psi	12	17	23	29	35	41
50	5310	6780	8260	9370	10850	12340
40	5820	7460	9090	10300	11930	13560
30	6820	8720	10630	12050	13960	15870
25	7510	9620	11710	13290	15380	17490
5	9560	12230	14900	16890	19560	22240

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 5/1/2025 6:00 AM

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..