

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

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 11:27 PM

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..