

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 750/60 R 30.5
LI/SS	187 D
LI/SS DRIVE WHEEL	187 D
LI/SS FREE ROLLING	187 D

Dimensions International Standard

Section Width (mm)	780
Overall Diameter (mm)	1678
Static Loaded Radius (mm)	728
Rolling Circumference (mm)	5085
SRI (mm)	800
Rim Rec	AG 24.00
ECE	E11-106R-008147

Load capacity (Kg)

km/h / bar	0.8	1.2	1.6	2.0	2.4	2.8	3.2
70	3550	4530	5325	6215	7015	7990	8875
65	3900	4975	5850	6825	7705	8775	9750
50	4565	5820	6850	7990	9015	10270	11410
40	5035	6420	7550	8810	9940	11325	12580
10	6400	8155	9595	11195	12635	14395	15990

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

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