

AGRIMAX V-FLECTO - Technical Specifications



Description

AGRIMAX V-FLECTO is BKT's response to the challenging demand of both technology and performance for high-power tractors. This tire is perfect for soil tillage and haulage applications thanks to reduced soil compaction and self-cleaning properties. With the innovative VF technology, AGRIMAX V-FLECTO can carry heavy loads with a lower inflating pressure compared to standard and IF tires, reaching high speeds. It also features the Narrow Rim Option that allows mounting standard rims on the tire. BKT has designed this tire with optimized geometry to enhance driving comfort both in the fields and on the road reducing fuel consumption.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: High-Power Tractor

Version	STANDARD
Type	TL
Tyre Size	VF 600/70 R 28 NRO
LI/SS	167 D

Dimensions International Standard

Section Width (mm)	603
Overall Diameter (mm)	1551
Static Loaded Radius (mm)	662
Rolling Circumference (mm)	4572
SRI (mm)	725
Rim Rec	DW 21 B
Rim Alt	DW 20 B
Narrow Rim option	DW 18 L
ECE	E11-106R-008814
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0
70	2425	2820	3270	3665	4060	4455	4955
From 65 to 40	2670	3105	3595	4030	4465	4905	5450
30	2720	3165	3665	4110	4555	4995	5555
20	2775	3225	3735	4190	4645	5095	5665
10	2935	3415	3955	4435	4915	5395	5995
*Upto 10 Cyc with front loader	3735	4345	5035	5645	6255	6865	7630
10 HT	2720	3165	3665	4110	4555	4995	5555

* *For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.

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

Printed on 16/05/2025 17:37

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..