

# 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

US 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 US Standard

Usa code	94074815
Section Width (inch)	23.7
Overall Diameter (inch)	61.1
Static Loaded Radius (inch)	26.1
Rolling Circumference (inch)	180
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 (lbs)

mph / psi	9	12	15	17	20	23	29
45	5350	6220	7210	8080	8950	9820	10920
From 40 to 25	5890	6840	7930	8880	9840	10810	12010
20	6000	6980	8080	9060	10040	11010	12250
12	6120	7110	8230	9240	10240	11230	12490
5	6470	7530	8720	9780	10840	11890	13220
*Upto 5 Cyc with front loader	8230	9580	11100	12440	13790	15130	16820
5 HT	6000	6980	8080	9060	10040	11010	12250

\* \*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 6/3/2025 12:21 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..