

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 30 NRO
LI/SS	168 D

Dimensions US Standard

Usa code	94064601
Section Width (inch)	23.7
Overall Diameter (inch)	63.1
Static Loaded Radius (inch)	27.6
Rolling Circumference (inch)	185.5
Rim Rec	DW 21 B
Rim Alt	DW 20 B
Narrow Rim option	DW 18 B
ECE	E11-106R-006162

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29
45	5610	6500	7410	8420	9310	10220	11230
From 40 to 25	6170	7150	8150	9260	10240	11230	12350
20	6290	7290	8300	9440	10440	11450	12590
12	6420	7430	8470	9620	10650	11670	12830
5	6790	7860	8950	10180	11250	12350	13580
*Upto 5 Cyc with front loader	8640	10010	11400	12960	14330	15720	17280
5 HT	6290	7290	8300	9440	10440	11450	12590

* *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 12:22 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..