

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
Туре	TL
Tyre Size	VF 600/60 R 30 NRO
LI/SS	158 D

Dimensions US Standard

Usa code	94053360
Section Width (inch)	23.4
Overall Diameter (inch)	58.5
Static Loaded Radius (inch)	25.6
Rolling Circumference (inch)	173.4
Rim Rec	DW 20 B
Rim Alt	DW 18 L; DW 21 B
Narrow Rim option	DW 18 L
ECE	E11-106R-002979
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23
45	4670	5460	6220	6990	7750	8520
from 40 to 25	5150	6000	6830	7680	8520	9370
20	5250	6110	6970	7830	8690	9560
12	5350	6230	7100	7980	8850	9740
5	5650	6590	7520	8440	9370	10310
*Upto 5 Cyc with front loader	7210	8390	9570	10750	11930	13120
5 HT	5250	6110	6970	7830	8690	9560

^{* *}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..