

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	SPECIAL
Type	TL
Tyre Size	VF 900/60 R 42 CFO
LI/SS	189 D

Dimensions US Standard

Usa code	94075867
Section Width (inch)	35.4
Overall Diameter (inch)	84.3
Static Loaded Radius (inch)	36.9
Rolling Circumference (inch)	251.6
Rim Rec	DW 30B
Narrow Rim option	DW 28 B
ECE	E11-106R-006165

Load capacity (lbs)

mph / psi	9	12	14	17	20	23	29
45	10120	11770	13620	15280	16930	18590	20660
from 40 to 25	11120	12940	14980	16800	18620	20440	22710
20	11340	13190	15280	17130	18980	20840	23160
12	11560	13450	15570	17460	19360	21250	23610
5	12220	14230	16470	18470	20470	22470	24980
Upto 20 Cyclic	16520	19220	22250	24950	27660	30360	33720
Upto 10 Cyclic	15080	17540	20310	22770	25230	27690	30760
Upto 5 Cyclic	12630	14690	17020	19080	21140	23200	25770
5HT	11340	13190	15280	17130	18980	20840	23160

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

Printed on 4/5/2025 3:09 AM

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..