

# 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 280/70 R 18
LI/SS	116 D

## Dimensions International Standard

Section Width (mm)	274
Overall Diameter (mm)	849
Static Loaded Radius (mm)	375
Rolling Circumference (mm)	2515
SRI (mm)	400
Rim Rec	W 9
Rim Alt	9
ECE	E11-106R-0010341

## Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
70	620	725	825	930	1030	1135
from 65 to 40	685	800	910	1025	1135	1250
30	700	815	930	1045	1160	1275
20	715	830	945	1065	1180	1300
10	755	880	1000	1125	1250	1375
*Upto 10 Cyc with front loader	960	1120	1275	1435	1590	1750
10HT	700	815	930	1045	1160	1275

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 12:20 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..