

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 900/60 R 42 NRO
LI/SS	189 D

Dimensions International Standard

Section Width (mm)	900
Overall Diameter (mm)	2142
Static Loaded Radius (mm)	937
Rolling Circumference (mm)	6390
SRI (mm)	1025
Rim Rec	DW 30B
Narrow Rim option	DW 28 B
ECE	E11-106R-006165

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0
70	4590	5340	6180	6930	7680	8435	9370
From 65 to 40	5045	5870	6795	7620	8445	9270	10300
30	5145	5985	6930	7770	8610	9455	10505
20	5245	6100	7065	7920	8780	9640	10710
10	5545	6455	7470	8380	9285	10195	11330
*Upto 10 Cyc with front loader	7060	8215	9510	10665	11820	12975	14420
10 HT	5145	5985	6930	7770	8610	9455	10505

* *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 30/04/2025 21:24

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..