

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 340/85 R 28
LI/SS	139 D

Dimensions US Standard

Usa code	94076369
Section Width (inch)	14
Overall Diameter (inch)	50.8
Static Loaded Radius (inch)	22.5
Rolling Circumference (inch)	150.9
Rim Rec	W 12
Rim Alt	W 11
ECE	E11-106R-0010342

Load capacity (lbs)

mph / psi	9	12	15	17	20	23
45	2680	3110	3550	3990	4430	4870
from 40 to 25	2940	3430	3900	4390	4870	5360
20	3000	3480	3980	4460	4960	5460
12	3050	3560	4060	4560	5060	5570
5	3530	4710	5890	7050	5350	5890
*Upto 5 Cyc with front loader	4120	4790	5470	6140	6810	7500
10НТ	3000	3480	3980	4460	4960	5460

^{* *}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 5/1/2025 4:46 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..