

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 710/60 R 46 CFO
LI/SS	174 D

Dimensions US Standard

Usa code	94514182
Section Width (inch)	28.1
Overall Diameter (inch)	80.4
Static Loaded Radius (inch)	35.3
Rolling Circumference (inch)	239.8
Rim Rec	DW 25 B
Rim Alt	DW 27 B
Narrow Rim option	DW 20 B
ECE	E11-106R-0011234
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	14	17	20	23
45	7400	8610	9820	11030	12250	13450
from 40 to 25	8120	9460	10790	12110	13450	14770
20	8290	9640	11000	12360	13710	15070
12	8450	9840	11220	12610	13990	15370
5	8940	10410	11870	13330	14790	16250
Upto 20 Cyc	9230	10740	12250	13760	15270	16770
Upto 10 Cyc	11010	12820	14620	16420	18220	20020
Upto 5Cyc	12070	14040	16020	17990	19960	21930
5 HT	8290	9640	11000	12360	13710	15070

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

Printed on 4/30/2025 1:22 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..