

# **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 exclusive 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	STEEL BELTED
Туре	TL
Tyre Size	VF 480/80 R 46 CFO
LI/SS	175 D

### **Dimensions US Standard**

Usa code	94512188
Section Width (inch)	18.9
Overall Diameter (inch)	76.4
Static Loaded Radius (inch)	35.1
Rolling Circumference (inch)	230.5
Rim Rec	DW 16 L
Rim Alt	DW 15 L
ECE	E11-106R-0010596

## Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35	41	46
45	5400	6370	7340	8180	9140	9980	10950	11770	12890	13840
from 40 to 25	5940	7000	8070	8980	10040	10960	12030	12930	14150	15210
20	6060	7140	8230	9160	10250	11180	12270	13190	14440	15520
12	6180	7290	8400	9350	10450	11400	12510	13460	14730	15830
5	6540	7700	8870	9880	11040	12050	13230	14230	15560	16730
Upto 20 Cyc	6750	7950	9160	10200	11410	12440	13650	14680	16070	17270
Upto 10 Cyc	8050	9490	10930	12170	13610	14850	16290	17530	19180	20610
Upto 5Cyc	8820	10390	11980	13340	14910	16270	17860	19210	21020	22600
5 HT	6060	7140	8230	9160	10250	11180	12270	13190	14440	15520

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

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