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	STANDARD
Type	TL
Tyre Size	VF 480/80 R 38
LI/SS	166 D

Dimensions US Standard

Usa code	94067220
Section Width (inch)	18.9
Overall Diameter (inch)	68.2
Static Loaded Radius (inch)	30.5
Rolling Circumference (inch)	203.5
Rim Rec	DW 16 L
Rim Alt	DW 15 L
ECE	E11-106R-007168
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
45	5000	5740	6590	7440	8290	9150	10000	10630
From 40 to 25	5500	6320	7250	8180	9120	10050	10990	11680
20	5610	6440	7400	8340	9300	10250	11210	11920
12	5710	6570	7540	8510	9480	10450	11420	12150
5	6050	6940	7970	9010	10030	11060	12090	12850
***Upto 5 Cyc with front loader**	7690	8840	10150	11450	12760	14080	15380	16360
5 HT	5610	6440	7400	8340	9300	10250	11210	11920

*** *For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.**

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