

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 480/80 R 38
LI/SS	166 D

Dimensions International Standard

Section Width (mm)	479
Overall Diameter (mm)	1733
Static Loaded Radius (mm)	774
Rolling Circumference (mm)	5169
SRI (mm)	825
Rim Rec	DW 16 L
Rim Alt	DW 15 L
ECE	E11-106R-007168
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4
70	2270	2605	2990	3375	3760	4150	4535	4820
From 65 to 40	2495	2865	3290	3710	4135	4560	4985	5300
30	2545	2920	3355	3785	4220	4650	5085	5405
20	2590	2980	3420	3860	4300	4740	5180	5510
10	2745	3150	3615	4085	4550	5015	5485	5830
*Upto 10 Cyc with front loader	3490	4010	4605	5195	5790	6385	6975	7420
10 HT	2545	2830	3355	3785	4220	4650	5085	5405

* *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.

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