

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 600/60 R 38 NRO
LI/SS	166 D

Dimensions International Standard

Section Width (mm)	587
Overall Diameter (mm)	1685
Static Loaded Radius (mm)	757
Rolling Circumference (mm)	5081
SRI (mm)	800
Rim Rec	DW 20 B
Rim Alt	DW 18 L
Narrow Rim option	DW 18 L
ECE	E11-106R-005021
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0
70	2360	2745	3180	3565	3950	4340	4820
from 65 to 40	2595	3020	3495	3920	4345	4770	5300
30	2645	3080	3560	3995	4430	4865	5405
20	2695	3140	3630	4075	4515	4960	5510
10	2850	3320	3840	4310	4775	5245	5830
*Upto 10 Cyc with front loader	3630	4225	4890	5485	6080	6675	7420
10HT	2645	3080	3560	3995	4430	4865	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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