

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
Туре	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)

0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4
2270	2605	2990	3375	3760	4150	4535	4820
2495	2865	3290	3710	4135	4560	4985	5300
2545	2920	3355	3785	4220	4650	5085	5405
2590	2980	3420	3860	4300	4740	5180	5510
2745	3150	3615	4085	4550	5015	5485	5830
3490	4010	4605	5195	5790	6385	6975	7420
2545	2830	3355	3785	4220	4650	5085	5405
	2270 2495 2545 2590 2745 3490	2270 2605 2495 2865 2545 2920 2590 2980 2745 3150 3490 4010	2270 2605 2990 2495 2865 3290 2545 2920 3355 2590 2980 3420 2745 3150 3615 3490 4010 4605	2270 2605 2990 3375 2495 2865 3290 3710 2545 2920 3355 3785 2590 2980 3420 3860 2745 3150 3615 4085 3490 4010 4605 5195	2270 2605 2990 3375 3760 2495 2865 3290 3710 4135 2545 2920 3355 3785 4220 2590 2980 3420 3860 4300 2745 3150 3615 4085 4550 3490 4010 4605 5195 5790	2270 2605 2990 3375 3760 4150 2495 2865 3290 3710 4135 4560 2545 2920 3355 3785 4220 4650 2590 2980 3420 3860 4300 4740 2745 3150 3615 4085 4550 5015 3490 4010 4605 5195 5790 6385	2270 2605 2990 3375 3760 4150 4535 2495 2865 3290 3710 4135 4560 4985 2545 2920 3355 3785 4220 4650 5085 2590 2980 3420 3860 4300 4740 5180 2745 3150 3615 4085 4550 5015 5485 3490 4010 4605 5195 5790 6385 6975

^{* *}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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