

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 42 CFO
LI/SS	168 D

Dimensions International Standard

Section Width (mm)	479
Overall Diameter (mm)	1840
Static Loaded Radius (mm)	826
Rolling Circumference (mm)	5465
SRI (mm)	875
Rim Rec	DW 16 L
Rim Alt	DW 15 L
ECE	E11-106R-0010410

Load capacity (Kg)

km/h / bar	0.6	0.8	1	1.2	1.4	1.6	2	2.4
70	2395	2755	3160	3570	3975	4385	4790	5095
from 65 to 40	2635	3025	3475	3920	4370	4820	5265	5600
30	2685	3085	3545	4000	4455	4915	5370	5710
20	2740	3145	3610	4075	4540	5010	5475	5820
10	2900	3330	3820	4315	4805	5300	5795	6160
Upto 30 Cyc	2990	3435	3945	4450	4960	5470	5975	6355
Upto 15 Cyc	3565	4100	4705	5310	5920	6525	7130	7585
Upto 10 Cyc	3910	4495	5160	5825	6490	7155	7820	8315
10HT	2685	3085	3545	4000	4455	4915	5370	5710

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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