

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

International Standard

Construction

 RADIAL

Machinery

Agriculture: High-Power Tractor

Version	STEEL BELTED
Type	TL
Tyre Size	VF 480/80 R 46 CFO
LI/SS	175 D

Dimensions International Standard

Section Width (mm)	479
Overall Diameter (mm)	1940
Static Loaded Radius (mm)	892
Rolling Circumference (mm)	5855
SRI (mm)	925
Rim Rec	DW 16 L
Rim Alt	DW 15 L
ECE	E11-106R-0010596

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4	2.8	3.2
70	2450	2890	3330	3710	4145	4525	4965	5340	5845	6280
from 65 to 40	2695	3175	3660	4075	4555	4970	5455	5865	6420	6900
30	2750	3240	3735	4155	4650	5070	5565	5985	6550	7040
20	2805	3305	3810	4240	4740	5170	5675	6105	6680	7180
10	2965	3495	4025	4480	5010	5465	6000	6455	7060	7590
Upto 30 Cyc	3060	3605	4155	4625	5175	5645	6190	6660	7290	7835
Upto 15 Cyc	3650	4305	4960	5520	6175	6735	7390	7950	8700	9350
Upto 10 Cyc	4000	4715	5435	6050	6765	7380	8100	8715	9535	10250
10HT	2750	3240	3735	4155	4650	5070	5565	5985	6550	7040

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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