

# **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   | STANDARD    |
|-----------|-------------|
| Туре      | TL          |
| Tyre Size | VF480/70R30 |
| LI/SS     | 153 D       |

## **Dimensions International Standard**

| Section Width (mm)         | 495              |
|----------------------------|------------------|
| Overall Diameter (mm)      | 1430             |
| Static Loaded Radius (mm)  | 645              |
| Rolling Circumference (mm) | 4353             |
| SRI (mm)                   | 675              |
| Rim Rec                    | W 18 L           |
| Rim Alt                    | W 16 L; DW 18 L  |
| Narrow Rim option          | DW 28 B          |
| ECE                        | E11-106R-0010762 |

# Load capacity (Kg)

| 0.6  | 0.8  | 1.0   | 1.2   | 1.4   | 1.6   |
|------|--|---|---|---|---|
| 1825 | 2120   | 2420  | 2720  | 3020  | 3320  |
| 2005 | 2335   | 2660  | 2990  | 3320  | 3650  |
| 2045 | 2380   | 2715  | 3050  | 3385  | 3720  |
| 2085 | 2425   | 2770  | 3110  | 3450  | 3795  |
| 2205 | 2565   | 2930  | 3290  | 3650  | 4015  |
| 2810 | 3270   | 3730  | 4190  | 4650  | 5110  |
| 2045 | 2380   | 2715  | 3050  | 3385  | 3720  |
|      | 1825<br>2005<br>2045<br>2085<br>2205<br>2810 | 1825 2120   2005 2335   2045 2380   2085 2425   2205 2565   2810 3270 | 1825 2120 2420   2005 2335 2660   2045 2380 2715   2085 2425 2770   2205 2565 2930   2810 3270 3730 | 1825 2120 2420 2720   2005 2335 2660 2990   2045 2380 2715 3050   2085 2425 2770 3110   2205 2565 2930 3290   2810 3270 3730 4190 | 1825 2120 2420 2720 3020   2005 2335 2660 2990 3320   2045 2380 2715 3050 3385   2085 2425 2770 3110 3450   2205 2565 2930 3290 3650   2810 3270 3730 4190 4650 |

<sup>\* \*</sup>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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