

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

US Standard

Construction

 RADIAL

Machinery

Agriculture: High-Power Tractor

| | |
|-----------|--------------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | VF 540/65 R 30 NRO |
| LI/SS | 158 D |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94062133 |
| Section Width (inch) | 21.6 |
| Overall Diameter (inch) | 57.6 |
| Static Loaded Radius (inch) | 25.6 |
| Rolling Circumference (inch) | 171.3 |
| Rim Rec | DW 20 B |
| Rim Alt | DW 18 L |
| Narrow Rim option | DW 16 L |
| ECE | E11-106R-005711 |
| TRA Code | R1W |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 | 29 |
|-------------------------------|------|------|------|------|-------|-------|-------|
| 45 | 4340 | 5020 | 5700 | 6470 | 7070 | 7670 | 8520 |
| from 40 to 25 | 4770 | 5520 | 6270 | 7120 | 7770 | 8430 | 9370 |
| 20 | 4860 | 5630 | 6390 | 7250 | 7930 | 8600 | 9560 |
| 12 | 4960 | 5740 | 6510 | 7400 | 8080 | 8760 | 9740 |
| 5 | 5250 | 6070 | 6890 | 7830 | 8540 | 9270 | 10310 |
| *Upto 5 Cyc with front loader | 6680 | 7730 | 8770 | 9960 | 10880 | 11810 | 13120 |
| 5 HT | 4860 | 5630 | 6390 | 7250 | 7930 | 8600 | 9560 |

* *For Upto 10 Cyc with front loader application inflation pressure to be increased by 0.8 bar.

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