

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 540/65 R 28 NRO
LI/SS	154 D

Dimensions International Standard

Section Width (mm)	549
Overall Diameter (mm)	1413
Static Loaded Radius (mm)	622
Rolling Circumference (mm)	4160
SRI (mm)	675
Rim Rec	DW 20 B
Rim Alt	DW 18 L
Narrow Rim option	DW 16 L
ECE	E11-106R-005710
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
70	1910	2250	2555	2865	3135	3410
from 65 to 40	2100	2475	2810	3150	3450	3750
30	2140	2520	2865	3210	3515	3825
20	2180	2570	2920	3275	3585	3900
10	2310	2720	3090	3465	3795	4125
*Upto 10 Cyc with front loader	2940	3465	3930	4410	4830	5250
10 HT	2140	2520	2865	3210	3515	3825

* *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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