

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 600/60 R 34
LI/SS	160 D

Dimensions International Standard

Section Width (mm)	595
Overall Diameter (mm)	1584
Static Loaded Radius (mm)	691
Rolling Circumference (mm)	4710
SRI (mm)	750
Rim Rec	DW 20 B
Rim Alt	DW 18 L ; DW 21 B
Narrow Rim option	DW 18 L
ECE	E11-106R-008773
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
70	2250	2620	2985	3355	3725	4095
from 65 to 40	2475	2880	3285	3690	4095	4500
30	2520	2935	3350	3760	4175	4590
20	2570	2995	3415	3835	4255	4680
10	2720	3165	3610	4055	4500	4950
*Upto 10 Cyc with front loader	3465	4030	4595	5165	5730	6300
10HT	2520	2935	3350	3760	4175	4590

* *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.

Printed on 5/1/2025 4:46 AM

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..