

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 480/60 R 28 NRO
LI/SS	145 D

Dimensions US Standard

Usa code	94060740
Section Width (inch)	18.5
Overall Diameter (inch)	50.8
Static Loaded Radius (inch)	22.5
Rolling Circumference (inch)	149.9
Rim Rec	DW 16 L
Rim Alt	W 16 L
Narrow Rim option	W 15 L
ECE	E11-106R-005496
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23
45	3200	3710	4230	4760	5280	5810
from 40 to 25	3520	4090	4660	5240	5810	6395
20	3580	4170	4750	5330	5920	6510
12	3650	4240	4840	5450	6040	6650
5	3860	4500	5130	5750	6380	7030
*Upto 5 Cyc with front loader	4920	5720	6530	7330	8120	8950
5 HT	3580	4170	4750	5330	5920	6510

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

Printed on 03/05/2024 23:12

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..