

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
Type	TL
Tyre Size	VF 600/60 R 38 NRO
LI/SS	168 D

Dimensions International Standard

Section Width (mm)	587
Overall Diameter (mm)	1685
Static Loaded Radius (mm)	757
Rolling Circumference (mm)	5077
SRI (mm)	800
Rim Rec	DW 20 B
Rim Alt	DW 18 L
Narrow Rim option	DW 18 L
ECE	E11-106R-006414
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4
70	2345	2705	3110	3465	3875	4230	4740	5095
From 65 to 40	2580	2970	3420	3810	4260	4650	5210	5600
30	2630	3030	3485	3885	4340	4740	5315	5710
20	2680	3085	3555	3960	4425	4835	5415	5820
10	2835	3265	3760	4190	4685	5115	5730	6160
*Upto 10 Cyc with front loader	3610	4160	4785	5335	5960	6510	7295	7840
10 HT	2630	3030	3485	3885	4340	4740	5315	5710

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

Printed on 5/5/2024 9:48 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..