

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 900/65 R 46
LI/SS	193 D

Dimensions International Standard

Section Width (mm)	920
Overall Diameter (mm)	2315
Static Loaded Radius (mm)	1003
Rolling Circumference (mm)	6886
SRI (mm)	1100
Rim Rec	DW 30B
Narrow Rim option	DW 28 B
ECE	E11-106R-0011165

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0
70	5335	6170	7010	7950	8685	9415	10465
from 65 to 40	5865	6785	7705	8740	9545	10350	11500
30	5980	6920	7855	8910	9735	10555	11730
20	6095	7055	8010	9085	9925	10760	11960
10	6450	7460	8475	9610	10495	11385	12650
*Upto 10 Cyc with front loader	8215	9500	10790	12240	13365	14490	16100
10HT	5980	6920	7855	8910	9735	10555	11730

* *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 31/03/2025 04:30

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..