

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	STEEL BELTED
Type	TL
Tyre Size	VF 900/60 R 42 CFO
LI/SS	195 D

Dimensions International Standard

Section Width (mm)	900
Overall Diameter (mm)	2142
Static Loaded Radius (mm)	944
Rolling Circumference (mm)	6410
SRI (mm)	1025
Rim Rec	DW 30B
Narrow Rim option	DW 28 B
ECE	E11-106R-0010587

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4	2.8
70	4645	5420	6085	6855	7630	8405	9400	10065	11055
from 65 to 40	5105	5955	6685	7535	8385	9235	10330	11060	12150
30	5205	6075	6815	7685	8550	9420	10535	11275	12390
20	5310	6195	6950	7835	8720	9605	10740	11500	12635
10	5615	6550	7355	8290	9225	10160	11365	12165	13365
Upto 30 Cyclic	5795	6760	7585	8550	9520	10485	11725	12550	13790
Upto 15 Cyclic	6915	8070	9055	10210	11360	12510	13995	14980	16460
Upto 10 Cyclic	7580	8845	9925	11190	12455	13715	15340	16425	18045
10HT	5205	6075	6815	7685	8550	9420	10535	11275	12390

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 15/03/2025 13:32

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..