

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
Туре	TL
Tyre Size	VF 710/55 R 38
LI/SS	175 D

Dimensions International Standard

Section Width (mm)	710
Overall Diameter (mm)	1750
Static Loaded Radius (mm)	780
Rolling Circumference (mm)	5242
SRI (mm)	825
Rim Rec	DW 25 B
Rim Alt	DW 24 B
ECE	E11-106R-006844
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	2890	3330	3830	4270	4770	5210	5840	6275
from 65 to 40	3175	3660	4210	4695	5245	5730	6420	6900
30	3240	3730	4295	4785	5350	5840	6545	7035
20	3305	3805	4380	4880	5455	5960	6675	7175
10	3495	4025	4630	5165	5770	6300	7060	7590
*Upto 10 Cyc with front loader	4445	5120	5895	6570	7345	8020	8985	9660
10HT	3240	3730	4295	4785	5350	5840	6545	7035

^{* *}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 01/05/2025 01:48

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..