

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 710/75 R 42
LI/SS	184 D

Dimensions International Standard

Section Width (mm)	730
Overall Diameter (mm)	2150
Static Loaded Radius (mm)	937
Rolling Circumference (mm)	6412
SRI (mm)	1000
Rim Rec	DW 24 B
Rim Alt	DW 23 B ; DW 25 B
ECE	E11-106R-009074
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0
70	4095	4750	5405	6140	6795	7450	8190
From 65 to 40	4500	5220	5940	6750	7470	8190	9000
30	4590	5320	6055	6885	7615	8350	9180
20	4680	5425	6175	7020	7765	8515	9360
10	4950	5740	6530	7425	8215	9005	9900
*Upto 10 Cyc with front loader	6300	7305	8315	9450	10455	11465	12600
10 HT	4590	5320	6055	6885	7615	8350	9180

* *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 5/1/2025 6:27 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..