

## FL 635 - Technical Specifications

### Description

FL 635 is a radial flotation tire suitable for both road and field usage. The special block pattern has been designed for hay baler applications. FL 635 ensures a great pressure distribution on the ground across the footprint and drastically reduces soil compaction to preserve the value of the crops. The tire ensures great self-cleaning properties, durability and traction along with excellent speed features.



### UM

International Standard

### Construction

 RADIAL

### Machinery

Agriculture: Baler

Version	STANDARD
Type	TL
Tyre Size	500/45 R 22.5
LI/SS	136 D

## Dimensions International Standard

Section Width (mm)	490
Overall Diameter (mm)	1022
Static Loaded Radius (mm)	461
Rolling Circumference (mm)	3086
SRI (mm)	500
Rim Rec	AG 16.00
ECE	E11-106R-0010082

## Load capacity (Kg)

km/h / bar	1.2	1.6	2.0	2.4	2.8
70	1125	1370	1555	1800	2040
65	1235	1505	1705	1975	2240
50	1495	1820	2065	2390	2715
40	1680	2045	2320	2685	3050
30	1865	2270	2575	2980	3385
25	1950	2375	2695	3120	3540
10	2220	2705	3070	3555	4035

Printed on 4/23/2024 9:55 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..