

FL 639 - Technical Specifications



Description

FL 639 is a field-oriented flotation radial tire also suitable for spreading applications. Its wide footprint area ensures low soil compaction resulting in increased crop productivity. The reinforced bead and the sidewall protection contribute to an extended tire life-cycle. FL 639 ensures extraordinary traction along with great self-cleaning properties.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Spreader

Version	STANDARD
Type	TL
Tyre Size	560/45 R 22.5
LI/SS	152 D/163 A8

Dimensions International Standard

Section Width (mm)	543
Overall Diameter (mm)	1076
Static Loaded Radius (mm)	484
Rolling Circumference (mm)	3303
SRI (mm)	525
Rim Rec	AG 16.00
ECE	E4-106R-000627

Load capacity (Kg)

km/h / bar	0.8	1.0	1.2	1.6	2.0	2.4	2.8	3.2	3.6	4.0
70	1040	1200	1360	1620	1910	2170	2430	2720	2980	3235
65	1140	1320	1495	1790	2095	2380	2700	2960	3270	3550
50	1380	1595	1810	2150	2540	2900	3240	3615	3960	4300
40	1560	1805	2050	2450	2880	3270	3675	4090	4485	4875
25	1800	2080	2360	2820	3310	3775	4230	4700	5165	5610
10	2045	2365	2685	3200	3775	4300	4820	5350	5880	6390

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

Printed on 5/3/2025 12:16 PM

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..