

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



Machinery

Agriculture: Spreader

Version	STANDARD
Туре	TL
Tyre Size	600/50 R 22.5
LI/SS	159 D/170 A8

Dimensions International Standard

Section Width (mm)	611
Overall Diameter (mm)	1172
Static Loaded Radius (mm)	530
Rolling Circumference (mm)	3540
SRI (mm)	550
Rim Rec	AG 20.00
ECE	E4-106R-000802

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	1280	1480	1675	2020	2355	2680	3020	3330	3670	3985
65	1400	1620	1840	2220	2585	2950	3310	3660	4025	4375
50	1695	1960	2225	2700	3125	3575	4000	4420	4875	5295
40	1920	2220	2520	3040	3540	4050	4555	5020	5520	6000
25	2215	2560	2905	3510	4080	4675	5210	5800	6365	6915
10	2520	2915	3310	4000	4650	5325	5940	6600	7245	7875

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

Printed on 22/02/2025 05:45

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..