

AGRIMAX SIRIO - Technical Specifications



Description

AGRIMAX SIRIO is a high-speed tire (up to 70 km/h - 45 mph) developed by BKT for high-performance tractors. Its design is perfect for both haulage and soil tillage applications. The high sidewall flexibility ensures outstanding stability, handling and comfort to improve the driving experience. It is also available with IF technology that allows to carry heavy loads at a low inflating pressure. The reinforced casing and the high number of belts guarantee great traction on the field whereas the low rolling resistance contributes to better fuel economy.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: High-Power Tractor

Version	HIGH SPEED
Type	TL
Tyre Size	540/65 R 34
LI/SS	152 D/149 E

Dimensions International Standard

Section Width (mm)	530
Overall Diameter (mm)	1566
Static Loaded Radius (mm)	721
Rolling Circumference (mm)	4735
SRI (mm)	750
Rim Rec	W 16 L
Rim Alt	W 18
ECE	E4-106R-000815
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	1530	1755	2015	2275	2535	2795	3025	3250
65	1670	1920	2205	2485	2770	3055	3305	3550
50	1755	2015	2315	2615	2910	3210	3470	3730
40	1830	2105	2415	2725	3035	3350	3620	3890
25	1980	2275	2615	2950	3285	3625	3920	4210
10	2505	2880	3305	3730	4155	4580	4955	5325

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

Printed on 30/04/2025 19:33

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..