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 38
LI/SS	153 D/150 E

Dimensions International Standard

Section Width (mm)	530
Overall Diameter (mm)	1667
Static Loaded Radius (mm)	769
Rolling Circumference (mm)	5050
SRI (mm)	800
Rim Rec	W 16 L
Rim Alt	W 18 L
ECE	E4-106R-000816
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	1575	1810	2080	2345	2615	2885	3120	3350
65	1720	1975	2265	2555	2850	3140	3395	3650
50	1805	2075	2380	2685	2995	3300	3570	3835
40	1880	2160	2480	2800	3120	3440	3720	4000
25	2040	2340	2685	3035	3380	3725	4030	4330
10	2575	2960	3395	3835	4275	4710	5095	5475

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

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