

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 | 710/70 R 38 |
| LI/SS | 171 D/168 E |

Dimensions International Standard

| | |
|----------------------------|----------------|
| Section Width (mm) | 716 |
| Overall Diameter (mm) | 1959 |
| Static Loaded Radius (mm) | 887 |
| Rolling Circumference (mm) | 5840 |
| SRI (mm) | 925 |
| Rim Rec | DW 23 B |
| Rim Alt | DW 25 B |
| ECE | E4-106R-000818 |
| 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 | 2635 | 3025 | 3475 | 3920 | 4370 | 4820 | 5210 | 5600 |
| 65 | 2895 | 3325 | 3815 | 4305 | 4800 | 5290 | 5720 | 6150 |
| 50 | 3040 | 3490 | 4010 | 4525 | 5040 | 5560 | 6010 | 6460 |
| 40 | 3170 | 3640 | 4180 | 4715 | 5255 | 5795 | 6265 | 6735 |
| 25 | 3430 | 3940 | 4520 | 5105 | 5690 | 6270 | 6780 | 7290 |
| 10 | 4340 | 4985 | 5720 | 6460 | 7200 | 7935 | 8580 | 9225 |

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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