

AGRIMAX FORCE - Technical Specifications



Description

AGRIMAX FORCE, the high-end product of BKT, is a radial tire specially designed for soil tillage, haulage and harvesting applications with high-power tractors and harvesters, ensuring top performance and efficiency. Thanks to its IF technology, this tire can carry heavy loads with a lower inflating pressure compared to a standard tire reducing soil compaction. AGRIMAX FORCE features a reinforced bead and provides enhanced traction, top self-cleaning properties and fuel economy in addition to a comfortable riding experience.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Harvester • High-Power Tractor

| | |
|-----------|-------------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | IF710/55 R 30 CFO |
| LI/SS | 166 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 716 |
| Overall Diameter (mm) | 1544 |
| Static Loaded Radius (mm) | 686 |
| Rolling Circumference (mm) | 4616 |
| SRI (mm) | 725 |
| Rim Rec | DW 25 B |
| ECE | E11-106R-005716 |
| 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 | 2215 | 2550 | 2930 | 3275 | 3660 | 3995 | 4480 | 4820 |
| from 65 to 40 | 2435 | 2805 | 3230 | 3600 | 4025 | 4395 | 4925 | 5300 |
| 30 | 2530 | 2915 | 3355 | 3740 | 4185 | 4570 | 5120 | 5510 |
| 20 | 2625 | 3025 | 3485 | 3885 | 4345 | 4745 | 5315 | 5720 |
| 10 | 3090 | 3560 | 4100 | 4570 | 5110 | 5580 | 6250 | 6730 |
| Upto 30 Cyc | 3165 | 3645 | 4195 | 4680 | 5230 | 5710 | 6400 | 6890 |
| Upto 15 Cyc | 3770 | 4345 | 5005 | 5580 | 6235 | 6810 | 7630 | 8215 |
| 10 HT | 2530 | 2915 | 3355 | 3740 | 4185 | 4570 | 5120 | 5510 |

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