

RIDEMAX FL 690 - Technical Specifications



Description

RIDEMAX FL 690 is a radial flotation and transport tire for tank trucks and trailers. The tire is suitable for 75% on-the-road applications. As a response to the increasing demand for high loads in modern agriculture, BKT has designed this steel-belted tire withstanding very heavy loads and increasing the farmer's productivity. The low rolling resistance contributes to better fuel economy.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Tanker • Trailer

Industrial: Trailer

| | |
|-----------|-------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 800/60 R 32 |
| LI/SS | 185D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 800 |
| Overall Diameter (mm) | 1800 |
| Static Loaded Radius (mm) | 817 |
| Rolling Circumference (mm) | 5454 |
| SRI (mm) | 850 |
| Rim Rec | DH 27 B |
| Rim Alt | DW 27 B |
| ECE | E11-106R-006480 |

Load capacity (Kg)

| km/h / bar | 0.8 | 1.2 | 1.6 | 2.0 | 2.4 | 2.8 | 3.2 | 3.6 | 4.0 |
|------------|------|------|------|------|-------|-------|-------|-------|-------|
| 70 | 2695 | 3455 | 4295 | 4885 | 5645 | 6400 | 6990 | 7665 | 8420 |
| 65 | 2960 | 3795 | 4720 | 5365 | 6200 | 7030 | 7680 | 8420 | 9250 |
| 50 | 3585 | 4590 | 5710 | 6495 | 7505 | 8510 | 9295 | 10190 | 11195 |
| 40 | 4030 | 5160 | 6420 | 7300 | 8430 | 9565 | 10445 | 11450 | 12580 |
| 30 | 4475 | 5730 | 7125 | 8105 | 9360 | 10620 | 11600 | 12715 | 13970 |
| 25 | 4680 | 5995 | 7455 | 8480 | 9795 | 11110 | 12135 | 13300 | 14615 |
| 10 | 5330 | 6830 | 8495 | 9660 | 11160 | 12655 | 13820 | 15155 | 16650 |

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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