

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-theroad 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 |
|-----------|--------------|
| Туре | TL |
| Tyre Size | 30.5L R 32 |
| LI/SS | 184 A8/181 B |

Dimensions International Standard

| Section Width (mm) | 790 |
|----------------------------|-----------------|
| Overall Diameter (mm) | 1800 |
| Static Loaded Radius (mm) | 806 |
| Rolling Circumference (mm) | 5430 |
| SRI (mm) | 875 |
| Rim Rec | DH 27 B |
| Rim Alt | DW 27 B |
| ECE | E11-106R-002986 |

Load capacity (Kg)

| km/h / bar | 0.8 | 1.0 | 1.4 | 1.6 | 2.0 | 2.4 | 2.8 | 3.0 |
|------------|------|------|------|------|-------|-------|-------|-------|
| 50 | 3795 | 4375 | 5280 | 5695 | 6520 | 7260 | 7920 | 8250 |
| 40 | 4370 | 5030 | 6075 | 6550 | 7500 | 8355 | 9115 | 9490 |
| 30 | 4935 | 5685 | 6865 | 7405 | 8475 | 9440 | 10300 | 10725 |
| 25 | 5205 | 5995 | 7240 | 7805 | 8935 | 9950 | 10855 | 11305 |
| 10 | 6040 | 6955 | 8400 | 9055 | 10365 | 11550 | 12600 | 13120 |

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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