

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

US Standard

Construction

🗱 RADIAL

Machinery

Agriculture: Tanker • Trailer Industrial: Trailer

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

Dimensions US Standard

| Usa code | 94066254 |
|------------------------------|-----------------|
| Section Width (inch) | 31.5 |
| Overall Diameter (inch) | 70.9 |
| Static Loaded Radius (inch) | 32.2 |
| Rolling Circumference (inch) | 214.7 |
| Rim Rec | DH 27 B |
| Rim Alt | DW 27 B |
| ECE | E11-106R-006480 |

Load capacity (lbs)

| mph / psi | 12 | 17 | 23 | 29 | 35 | 41 | 46 | 52 | 58 |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 5940 | 7620 | 9470 | 10770 | 12440 | 14110 | 15410 | 16900 | 18560 |
| 40 | 6530 | 8370 | 10410 | 11830 | 13670 | 15500 | 16930 | 18560 | 20390 |
| 30 | 7900 | 10120 | 12590 | 14320 | 16540 | 18760 | 20490 | 22460 | 24680 |
| 25 | 8880 | 11380 | 14150 | 16090 | 18580 | 21090 | 23030 | 25240 | 27730 |
| 20 | 9870 | 12630 | 15710 | 17870 | 20630 | 23410 | 25570 | 28030 | 30800 |
| 15 | 10320 | 13220 | 16430 | 18690 | 21590 | 24490 | 26750 | 29320 | 32220 |
| 5 | 11750 | 15060 | 18730 | 21300 | 24600 | 27900 | 30470 | 33410 | 36700 |

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