

EARTHMAX SR 484 - Data Sheet



Description

EARTHMAX SR 484 is an All Steel radial tire specially designed for rigid dump trucks for transport in surface mining applications. It features a unique E-3 tread design with special tread compound ensures excellent protection in harsh and rocky conditions, together with enhanced traction and excellent self-cleaning properties. Its All Steel construction with multi-layer steel belts allows for superior protection against shocks, fatigue and rock drilling, enhancing uptime and increasing productivity. EARTHMAX SR 484 features a square shoulder design, which maximizes ground contact for excellent maneuverability and stability. This BKT tire is specially designed for higher speeds and long hauls.

UM

International Standard

Construction

RADIAL

Machinery

OTR: Rigid Dump Truck

| | SIZE | Version | TRA Code | Star R | LI/SS | RIM REC | RIM ALT | OW | OD | SLR | RC | Туре | Tread Depth | ТКРН |
|--|------------|-------------------------|----------|--------|-------|-----------|---------|-----|------|------|------|------|-------------|------|
| | 27.00 R 49 | CUT RESISTANT COMPOUND | E3 | ** | 223 B | 19.50/4.0 | | 735 | 2647 | 1193 | 8055 | TL | 48 | 525 |
| | 27.00 R 49 | HEAT RESISTANT COMPOUND | E3 | ** | 223 B | 19.50/4.0 | | 735 | 2647 | 1193 | 8055 | TL | 48 | 710 |
| | 27.00 R 49 | STANDARD COMPOUND | E3 | * * | 223 B | 19.50/4.0 | | 735 | 2647 | 1193 | 8055 | TL | 48 | 610 |

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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