

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



Machinery

OTR: Rigid Dump Truck

| SIZE | Version | TRA Code | Star R | LI/SS | RIM REC | RIM ALT | ow | OD | SLR | RC | Type | Tread Depth | TKPH |
|------------|-------------------------|----------|--------|-------|-----------|---------|-----|------|------|------|------|-------------|------|
| 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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