

EARTHMAX SR 49 M - Technical Specifications



Description

EARTHMAX SR 49 M is an All Steel radial tire with a special non-directional pattern designed for load haul dumps (LHD), low profile dump trucks (LPDT), loaders and dozers operating in severe rocky conditions primarily in underground mining. EARTHMAX SR 49 M is ideal for severe operations requiring exceptional traction and stability. The L-4 deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to excellent resistance to rock cuts, and punctures.

UM

US Standard

Construction

🗱 RADIAL

Machinery

OTR: Dozer • Load Haul Dump (LHD) • Loader • Low Profile Dump Truck (LPDT)

| Version | CUT RESISTANT COMPOUND | | |
|-----------|------------------------|--|--|
| Туре | TL | | |
| Tyre Size | 26.5 R 25 | | |
| LI/SS | 202 A2 | | |

Dimensions US Standard

| Usa code | 94058969 |
|------------------------------|-----------|
| Overall Width (inch) | 27.9 |
| Overall Diameter (inch) | 70.2 |
| Static Loaded Radius (inch) | 31.5 |
| Rolling Circumference (inch) | 208.5 |
| Rim Rec | 22.00/3.0 |
| Star Rating | * |
| TRA Code | L4 |
| Tread Depth | 71 |

Load capacity (lbs)

| mph / psi | 58 | 62 | 65 | 69 | 73 |
|-----------|-------|-------|-------|-------|-------|
| 5 | 28300 | 29100 | 30900 | 32000 | 33100 |

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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