

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

International Standard

Construction

 RADIAL

Machinery

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

| | |
|-----------|------------------------|
| Version | CUT RESISTANT COMPOUND |
| Type | TL |
| Tyre Size | 29.5 R 29 |
| LI/SS | 223 A2 |

Dimensions International Standard

| | |
|----------------------------|---------------------|
| Overall Width (mm) | 786 |
| Overall Diameter (mm) | 2006 |
| Static Loaded Radius (mm) | 906 |
| Rolling Circumference (mm) | 6320 |
| Rim Rec | 25.00/3.5 |
| Rim Alt | 24.00/3.5,26.00/3.5 |
| Star Rating | *** |
| TRA Code | L4 |

Load capacity (Kg)

| km/h / bar | 6.75 | 7.00 | 7.25 | 7.50 | 7.75 | 8.00 |
|------------|-------|-------|-------|-------|-------|-------|
| 10 | 24300 | 25000 | 25750 | 26200 | 26700 | 27250 |

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