

# **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
Туре	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
Tread Depth	60

# 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

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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