

EARTHMAX SR 49 - Technical Specifications



Description

EARTHMAX SR 49 is an All Steel radial tire that has been engineered for loaders and dozers, low profile dump trucks (LPDT) and load haul dumps (LHD). EARTHMAX SR 49 provides optimum performance in severe mining operations requiring exceptional traction and stability. The tire has a directional pattern and is made of a special cut-resistant compound providing excellent durability.

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	45/65 R 45
LI/SS	245 A2

Dimensions International Standard

Overall Width (mm)	1130
Overall Diameter (mm)	2730
Static Loaded Radius (mm)	1190
Rolling Circumference (mm)	8113
Rim Rec	36.00/4.5
Star Rating	**
TRA Code	L4
Tread Depth	72

Load capacity (Kg)

km/h / bar	5.25	5.50	5.75	6.00	6.25	6.50
10	43750	45000	46250	47500	50000	51500

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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