

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	26.5 R 25
LI/SS	193 B/202 A2

Dimensions International Standard

TKPH	165
Overall Width (mm)	708
Overall Diameter (mm)	1782
Static Loaded Radius (mm)	801
Rolling Circumference (mm)	5297
Rim Rec	22.00/3.0
Star Rating	**/*
TRA Code	E4/L4
Tread Depth	56

Load capacity (Kg)

km/h / bar	4.00	4.25	4.50	4.75	5.00	5.25
50	9500	9750	10300	10600	11200	11500
10	12850	13200	14000	14500	15000	-

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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