

EARTHMAX SR 48 - Technical Specifications



Description

EARTHMAX SR 48 is an All Steel radial tire specially conceived and engineered for rigid haul trucks. It ensures enhanced traction and extraordinary tread resistance even for the most demanding operations in rocky environments. This tire is ideal for handling heavy loads. The square shoulder design protects the sidewall against cuts and damage. EARTHMAX SR 48 has a strong All Steel casing which provides exceptional protection against shocks and rock perforation resulting in enhanced productivity.

UM

International Standard

Construction



Machinery

OTR: Rigid Dump Truck

Version	CUT RESISTANT COMPOUND			
Туре	TL			
Tyre Size	27.00 R 49			
LI/SS	223 B			

Dimensions International Standard

ТКРН	440
Overall Width (mm)	738
Overall Diameter (mm)	2688
Static Loaded Radius (mm)	1225
Rolling Circumference (mm)	8165
Rim Rec	19.50/4.0
Rim Alt	
Star Rating	**
TRA Code	E4
Tread Depth	68

Load capacity (Kg)

km/h / bar	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00
50	20600	21800	22400	23000	23600	25000	25750	26500	27250

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 4/12/2025 4:00 AM

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..