

EARTHMAX SR 47 - Technical Specifications



Description

EARTHMAX SR 47 (E-4) is an **All Steel** radial tire specially designed for rigid haul trucks operating in conditions requiring maximum rock cut and puncture resistance. The E-4 tread depth and the unique tread design ensure long wear even on long hauls, thus reducing downtime and increasing productivity. Available in standard and cut-resistant compounds.

UM

International Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

Version	STANDARD COMPOUND
Type	TL
Tyre Size	21.00 R 35
LI/SS	201 B

Dimensions International Standard

TKPH	305
Overall Width (mm)	585
Overall Diameter (mm)	2045
Static Loaded Radius (mm)	944
Rolling Circumference (mm)	6313
Rim Rec	15.00/3.0
Rim Alt	17.00/3.0
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	11200	11500	11800	12150	12850	13200	13600	14000	14500

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

Printed on 5/3/2025 9:57 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..