

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	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	18.00 R 33
LI/SS	191 B

Dimensions International Standard

TKPH	168
Overall Width (mm)	510
Overall Diameter (mm)	1885
Static Loaded Radius (mm)	867
Rolling Circumference (mm)	5674
Rim Rec	13.00/2.5
Rim Alt	--
Star Rating	**
TRA Code	E4
Tread Depth	64

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	8500	8750	9000	9250	9750	10000	10300	10600	10900

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 9:58 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..