

ROCK GRIP E4 - Technical Specifications



Description

ROCK GRIP (E-4) is a bias-ply tire specially designed for haul trucks in mining service and quarry operations. Whenever your short-haul site conditions require both heat resistance and cut protection, ROCK GRIP is the tire you can rely upon.

UM

International Standard

Construction

 BIAS

Machinery

OTR: Rigid Dump Truck

Version	STANDARD
Type	TL
Tyre Size	18.00 - 25

Dimensions International Standard

Ply Rating	32
Section Width (mm)	510
Overall Diameter (mm)	1650
Static Loaded Radius (mm)	753
Rolling Circumference (mm)	4885
Rim Rec	13.00/2.5
Rim Alt	15.00/2.5
TRA Code	E4
Tread Depth	54

Load capacity (Kg)

km/h / bar	5.75	7.50
50	8750	-
10	-	15000

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

Printed on 12/02/2025 05:38

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..