

# **EARTHMAX SR 402 - Technical Specifications**



### **Description**

EARTHMAX SR 402 (E-4) is an All Steel radial tire specifically engineered for long-haul dump trucks in mines and quarries. The unique tread design ensures reduced heat buildup and provides excellent traction and stability on all types of terrains and tracks where particular equipment control is a main requirement. The symmetrical, E-4-deep rock tread ensures easy fitment as well as excellent selfcleaning properties even in muddy conditions. The All Steel casing along with the specifically developed tread compound provide excellent wear and extraordinary resistance against cuts and punctures in addition to high load capacity and great durability. As a result, EARTHMAX SR 402 (E-4) reduces machinery downtime and is particularly suitable for long hauls even at full load.

#### UM

**US Standard** 

#### Construction



**RADIAL** 

#### **Machinery**

OTR: Rigid Dumper • Rigid Dump Truck

Version	CUT RESISTANT COMPOUND	
Туре	TL	
Tyre Size	14.00 R 25	
LI/SS	171 B	

## **Dimensions US Standard**

Usa code	94514465
ТМРН	81
Overall Width (inch)	14.8
Overall Diameter (inch)	54.5
Static Loaded Radius (inch)	25.4
Rolling Circumference (inch)	167.8
Rim Rec	10.00/2.0
Rim Alt	-
Star Rating	***
TRA Code	E4
Tread Depth	44

# Load capacity (lbs)

mph / psi	102	116
30	12800	13600

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

#### Printed on 03/05/2025 11:02

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..