

# **EARTHMAX SR 431 - Technical Specifications**



# **Description**

EARTHMAX SR 431 (E-4) is an All Steel tire specially designed for rigid haul trucks operating in severe mining conditions (surface and underground mines). The non-directional tread pattern ensures excellent traction and stability. The tire features a strong All Steel casing and a special tread compound providing extraordinary cut and chip resistance as well as a long service life even in rocky, abrasive and harsh environments.

#### **UM**

International Standard

#### Construction



# Machinery

OTR: Rigid Dump Truck

Version	CUT RESISTANT COMPOUND
Туре	TL
Tyre Size	18.00 R 25
LI/SS	185 B

# **Dimensions International Standard**

ТКРН	140
Overall Width (mm)	520
Overall Diameter (mm)	1660
Static Loaded Radius (mm)	760
Rolling Circumference (mm)	5040
Rim Rec	13.00/2.5
Star Rating	**
TRA Code	E4

# 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	7300	7500	7750	8000	8250	8500	8750	9000	9250

#### Printed on 5/5/2024 3:36 PM

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..