

EARTHMAX SR 475 - Technical Specifications



Description

EARTHMAX SR 475 is an all steel radial tire specially designed for Rigid Dump Trucks. It is ideal for hard and rocky operations especially with long hauls. The unique tread design generate lower heat in hot climate and provides excellent traction. Its strong all steel casing and belts provide great stability and resistant to snags and punctures. EARTHMAX SR 475 has been developed with squared shoulder that ensures excellent maneuverability and handling, maximizing the ground contact.

UM

International Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	24.00 R 35
LI/SS	209 B

Dimensions International Standard

TKPH	355
Overall Width (mm)	654
Overall Diameter (mm)	2160
Static Loaded Radius (mm)	971
Rolling Circumference (mm)	6589
Rim Rec	17.00/3.5
Star Rating	**
TRA Code	E4
Tread Depth	59

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	14000	14500	15500	16000	16500	17000	17500	18000	18500

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 12:41 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..