

# EARTHMAX SR 53 - Technical Specifications



## Description

EARTHMAX SR 53 is an All Steel radial tire specially designed for loaders, dozers and low profile dump trucks (LPDT) operating in severe rocky conditions, including underground operations and scrap yards. The deep L-5 tread and the cut-resistant compound provide an extended wear life in addition to excellent traction and stability.

## UM

International Standard

## Construction

 RADIAL

## Machinery

OTR: Dozer • Loader • Low Profile Dump Truck (LPDT)

|           |                        |
|-----------|------------------------|
| Version   | CUT RESISTANT COMPOUND |
| Type      | TL                     |
| Tyre Size | 23.5 R 25              |
| LI/SS     | 195 A2                 |

## Dimensions International Standard

|                            |           |
|----------------------------|-----------|
| Overall Width (mm)         | 604       |
| Overall Diameter (mm)      | 1666      |
| Static Loaded Radius (mm)  | 758       |
| Rolling Circumference (mm) | 5015      |
| Rim Rec                    | 19.50/2.5 |
| Star Rating                | *         |
| TRA Code                   | L5        |

## Load capacity (Kg)

| km/h / bar | 4.00  | 4.25  | 4.50  | 4.75  | 5.00  |
|------------|-------|-------|-------|-------|-------|
| 10         | 10300 | 10600 | 11200 | 11500 | 12150 |

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

Printed on 10/13/2024 7:41 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..