

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	50/65 R 51
LI/SS	253 A2

Dimensions International Standard

Overall Width (mm)	1240
Overall Diameter (mm)	3090
Static Loaded Radius (mm)	1371
Rolling Circumference (mm)	9309
Rim Rec	40.00/4.5
Star Rating	**
TRA Code	L5
Tread Depth	128

Load capacity (Kg)

km/h / bar	5.25	5.50	5.75	6.00	6.25	6.50
10	56000	58000	60000	61500	63000	65000

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

Printed on 30/04/2025 21:49

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..