

EARTHMAX SR 55 - Technical Specifications



Description

EARTHMAX SR 55 is an All Steel radial tire specially designed for loaders, dozers and load haul dumps operating in the most severe underground mining operations, and at scrapyards. Thanks to excellent cut protection resulting from the extra-deep and smooth tread design, EARTHMAX SR 55 is able to achieve peak productivity with reduced downtime along with excellent durability. Equipment operators will also appreciate extraordinary stability and traction.

UM

International Standard

Construction

 RADIAL

Machinery

OTR: Dozer • Load Haul Dump (LHD) • Loader

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	17.5 R 25
LI/SS	182 A2

Dimensions International Standard

Overall Width (mm)	453
Overall Diameter (mm)	1399
Static Loaded Radius (mm)	630
Rolling Circumference (mm)	4211
Rim Rec	14.00/1.5
Star Rating	**
TRA Code	L5S
Tread Depth	68

Load capacity (Kg)

km/h / bar	5.25	5.50	5.75	6.00	6.25	6.50
10	7300	7500	7750	8000	8250	8500

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

Printed on 5/13/2025 11:04 AM

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..