

EARTHMAX SR 47 TP - Technical Specifications



Description

EARTHMAX SR 47 TP (E-4) is an All-Steel radial tire specially engineered for rigid haul trucks operating in conditions requiring maximum traction and puncture resistance. The E-4 tread depth ensure long wear even on long hauls, thus reducing downtime and increasing productivity.

EARTHMAX SR 47 TP is perfect for any task demanding both traction and stability particularly on muddy or slippery terrain. Available in standard and cut-resistant compounds.

UM

International Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

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

Dimensions International Standard

TKPH	390
Overall Width (mm)	670
Overall Diameter (mm)	2185
Static Loaded Radius (mm)	985
Rolling Circumference (mm)	6625
Rim Rec	17.00/3.5
Rim Alt	--
Star Rating	**
TRA Code	E4
Tread Depth	73

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 4/11/2025 12:49 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..