

EARTHMAX SR 468 - Technical Specifications



Description

EARTHMAX SR 468 is an All Steel radial tire specially designed for rigid haul trucks. Its unique tread design with special tread compounds makes it perfect for hard, rocky and tough mining conditions. Its tread lug blocks with circumferential grooves and intertwined blocks ensures effective heat dissipation. Also, the sturdy square shoulder assist in ejecting loose stones to protect the tire from injury. EARTHMAX SR 468 is developed using BKT's cutting-edge technology to carry heavy loads, deliver longer service life and provide resistance to rock cuts and punctures.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

Version	HEAT RESISTANT COMPOUND
Type	TL
Tyre Size	50/80 R 57
LI/SS	257 B

Dimensions US Standard

Usa code	94075157
TMPH	918
Overall Width (inch)	47.4
Overall Diameter (inch)	142.1
Static Loaded Radius (inch)	62.9
Rolling Circumference (inch)	428
Rim Rec	32.00/6.0
Rim Alt	34.00/6.0 , 29.00/6.0
Star Rating	**
TRA Code	E4
Tread Depth	121

Load capacity (lbs)

mph / psi	80	83	87	91	94	98	102
30	135500	139000	143500	147500	152000	156500	161000

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

Printed on 5/21/2025 5:42 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..