



SM 55 L5S

Description

SM 55 (L-5S) is a bias-ply tire ideal for underground mining operations. The specially designed cut-and-chip-resistant tread compound minimizes punctures thereby reducing machine downtime. The extra-deep L-5 S tread depth guarantees an extended tire life. The tire is also available in a steel-belted version.

UM

US Standard

Construction

◆ Bias

Machinery

OTR ■ Underground Mining Vehicle



Version	ARASHIELD
Tire Type	TL
Tyre size	17.5-25
LI/SS	

Dimensions US Standard

USA Code	94052974
OD (US) (in)	54.1
SLR (US) (in)	24.8
RC (US) (in)	159.2
Rim Rec	14.00/1.5
Rim Alt	14.00/1.3; 14.00/1.4 (DC)
TRA Code	L5S

Load Capacity (US)

mph / psi	98
5	20000
10	17400
15	16000

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

Printed on 28-02-2026

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..