

XL GRIP (E3) - Technical Specifications



Description

XL GRIP (E-3) is a bias-ply tire for rigid dump trucks designed to minimize cuts and punctures in severe conditions where exceptional traction is required. These features result in an extended tire life.

UM

International Standard

Construction

 BIAS

Machinery

OTR: Rigid Dump Truck

Version	STANDARD
Type	TL
Tyre Size	18.00 - 33

Dimensions International Standard

Ply Rating	40
Overall Width (mm)	510
Overall Diameter (mm)	1820
Static Loaded Radius (mm)	840
Rolling Circumference (mm)	5385
Rim Rec	13.00/2.5
TRA Code	E3
Tread Depth	32

Load capacity (Kg)

km/h / bar	7.25	9.50
50	11800	-
10	-	20000

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

Printed on 27/04/2025 13:27

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..