



# TF 8181 - Technical Specifications



## Description

TF 8181 is a field and road tire designed for 2WD tractors in soil tillage and haulage applications. This tire provides excellent steering performance.

## UM

US Standard

## Construction

 BIAS

## Machinery

Agriculture: 2WD Tractor  
Industrial: Trailer

Version	STANDARD
Type	TT
Tyre Size	4.50 - 16
LI/SS	65 A8

## Dimensions US Standard

Usa code	94020522
Ply Rating	4
Section Width (inch)	4.8
Overall Diameter (inch)	25.8
Static Loaded Radius (inch)	12.2
Rolling Circumference (inch)	76.9
Rim Rec	3.00 D
ECE	E4-106R-001953
TRA Code	F2

## Load capacity (lbs)

mph / psi	46
25	640

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 11:41 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..