

TR 117 - Technical Specifications



Description

TR 117 is ideal for irrigation applications with pivot irrigators. Its specially designed tread pattern provides excellent traction and outstanding self-cleaning properties.

UM

International Standard

Construction

 BIAS

Machinery

Agriculture: Pivot Irrigator

Version	STANDARD
Type	TT
Tyre Size	11.2 - 38
LI/SS	117 A6

Dimensions International Standard

Ply Rating	6
Section Width (mm)	284
Overall Diameter (mm)	1445
Static Loaded Radius (mm)	675
Rolling Circumference (mm)	4400
Rim Rec	W 10
Rim Alt	W 9
ECE	E4-106R-002748
TRA Code	R1

Load capacity (Kg)

km/h / bar	1.80	2.35
30	1285	---
CREEP	---	2425

* - CREEP SPEED - 200 FT/30 MIN (61 M/30 MIN)

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

Printed on 5/2/2025 3:21 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..