

AGRIMAX RI 818 - Technical Specifications



Description

AGRIMAX RI 818 is a radial tire, which has been specifically developed for irrigation applications with pivot irrigators. Its specially designed tread pattern provides excellent traction in wet and muddy conditions in addition to outstanding self-cleaning properties.

UM

International Standard

Construction



₩ RADIAL

Machinery

Agriculture: Pivot Irrigator

| Version | STANDARD |
|-----------|----------------------------|
| Туре | TL |
| Tyre Size | 280/85 R 24 (11.2 R 24) |
| LI/SS | 140 |

Dimensions International Standard

| Section Width (mm) | 287 |
|----------------------------|------|
| Overall Diameter (mm) | 1086 |
| Static Loaded Radius (mm) | 490 |
| Rolling Circumference (mm) | 3271 |
| SRI (mm) | 525 |
| Rim Rec | W 10 |
| Rim Alt | W 9 |

Load capacity (Kg)

| km/h / bar | 1.6 |
|------------|------|
| CREEP | 2500 |

* - CREEP SPEED - 200 FT/30 MIN (61 M/30 MIN) / For CREEP loads inflation pressure to be increased by +6 psi

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

Printed on 21/05/2025 17:18

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..