

TR 461 - Technical Specifications



Description

TR 461 is a BKT pattern suitable for municipality and maintenance applications with tractors as well as for loading operations with telehandlers. The sidewall protection features particular resistance against cuts and bruises providing a longer life even on hard surfaces in addition to excellent stability.

UM

International Standard

Construction

🐼 BIAS

Machinery

Industrial: Backhoe Loader • Telehandler • Industrial Tractor

| Version | STANDARD |
|--------------------|--------------|
| Туре | TL |
| Tyre Size | 12.5/80 - 18 |
| LI/SS DRIVE WHEEL | 129 A8 |
| LI/SS FREE ROLLING | 142 A8 |

Dimensions International Standard

| Ply Rating | 12 |
|----------------------------|-----------------|
| Section Width (mm) | 305 |
| Overall Diameter (mm) | 987 |
| Static Loaded Radius (mm) | 435 |
| Rolling Circumference (mm) | 2902 |
| Rim Rec | W 9 |
| Rim Alt | 11 |
| ECE | E11-106R-005367 |
| TRA Code | R4 |

Load capacity (Kg)

| km/h / bar | 3.70 |
|------------|------|
| 10 FR | 3710 |
| 25 FR | 3155 |
| 30 FR | 2970 |
| 40 FR | 2650 |
| 10 DW | 2590 |
| 25 DW | 2200 |
| 30 DW | 2070 |
| 40 DW | 1850 |

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

Printed on 28/04/2025 03:40

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..