

# **MULTIMAX MP 529 - Technical Specifications**



## **Description**

MULTIMAX MP 529 is a steel belted multi-purpose radial tire designed for telehandlers in industrial applications. Its tread design has been specially developed for hard surfaces. The strong sidewall and the larger footprint area ensure outstanding stability in lift mode. MULTIMAX MP 529 also features a strong puncture-resistant casing and is made of a special cut-and-chip-resistant compound providing extraordinary durability and a long service life.

#### **UM**

International Standard

#### Construction



## Machinery

Industrial: Telehandler

| Version   | STEEL BELTED                   |
|-----------|--------------------------------|
| Туре      | TL                             |
| Tyre Size | 400/70 R 20 IND<br>(405/70R20) |

LI/SS 149 A8/B

## **Dimensions International Standard**

| Section Width (mm)         | 415              |
|----------------------------|------------------|
| Overall Diameter (mm)      | 1090             |
| Static Loaded Radius (mm)  | 500              |
| Rolling Circumference (mm) | 3314             |
| SRI (mm)                   | 525              |
| Rim Rec                    | 13               |
| Rim Alt                    | 12 SDC;13SDC;14  |
| ECE                        | E11-106R-0010769 |

## Load capacity (Kg)

| km/h / bar | 1.6  | 2.0  | 2.4  | 2.8  | 3.2  | 3.6  | 4.0  | 4.2  | 4.4  |
|------------|------|------|------|------|------|------|------|------|------|
| 50         | 1550 | 1825 | 2100 | 2375 | 2650 | 2950 | 3250 | -    | -    |
| 40         | 1550 | 1825 | 2100 | 2375 | 2650 | 2950 | 3250 | -    | -    |
| 30         | 1660 | 1960 | 2265 | 2570 | 2870 | 3175 | 3480 | -    | -    |
| 25         | 1730 | 2040 | 2355 | 2670 | 2980 | 3295 | 3610 | -    | -    |
| 10 Cyc.    | 1910 | 2335 | 2760 | 3180 | 3605 | 4030 | 4455 | 4670 | 4880 |
| Static     | 2930 | 3580 | 4230 | 4880 | 5530 | 6180 | 6830 | 7155 | 7480 |

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

#### Printed on 13/02/2025 05:29

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..