

MULTIMAX MP 527 - Technical Specifications



Description

MULTIMAX MP 527 is a multi-purpose radial tire designed for telehandlers and compact loaders in agro-industrial applications. The tire shows a block pattern design providing excellent traction even on the harder surfaces. The strong sidewall ensures outstanding stability in lift mode. MULTIMAX MP 527 is made of a special cut-and-chip-resistant compound providing and a long service life.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Compact Loader • Telehandler
Industrial: Compact Loader • Telehandler

| | |
|-----------|-----------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 440/80 R 24 IND |
| LI/SS | 161 A8/B |

Dimensions International Standard

| | |
|----------------------------|---------------------------|
| Section Width (mm) | 441 |
| Overall Diameter (mm) | 1314 |
| Static Loaded Radius (mm) | 601 |
| Rolling Circumference (mm) | 3985 |
| SRI (mm) | 625 |
| Rim Rec | DW 14 L |
| Rim Alt | DW 13 ; DW 13 L ; DW 15 L |
| ECE | E4-106R-002657 |

Load capacity (Kg)

| km/h / bar | 1.6 | 2.0 | 2.4 | 2.8 | 3.2 | 3.5 | 4.0 | 4.2 | 4.4 |
|------------|------|------|------|------|------|------|------|-------|-------|
| 50 | 2220 | 2640 | 3010 | 3425 | 3840 | 4120 | 4625 | - | - |
| 40 | 2220 | 2640 | 3010 | 3425 | 3840 | 4120 | 4625 | - | - |
| 30 | 2380 | 2825 | 3220 | 3665 | 4110 | 4410 | 4950 | - | - |
| 25 | 2465 | 2930 | 3340 | 3800 | 4265 | 4575 | 5135 | - | - |
| 10 Cyc. | 2710 | 3335 | 3925 | 4515 | 5140 | 5590 | 6320 | 6665 | 6940 |
| Static | 4150 | 5110 | 6015 | 6920 | 7875 | 8570 | 9685 | 10215 | 10640 |

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