### HC 2000 – Technical data and load capacities

<table>
<thead>
<tr>
<th>Tyre Size</th>
<th>Load Capacity</th>
<th>Speed (km/h)</th>
<th>Rolling Resistance (mm)</th>
<th>Wear (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>VF 650/65 R 42</td>
<td>151 D</td>
<td>65 - 105</td>
<td>0.6 - 1.4</td>
<td>1.5 - 2.5</td>
</tr>
<tr>
<td>VF 480/95 R 50</td>
<td>156 D</td>
<td>95 - 150</td>
<td>0.6 - 1.4</td>
<td>1.5 - 2.5</td>
</tr>
<tr>
<td>VF 480/80 R 46</td>
<td>157 D</td>
<td>80 - 120</td>
<td>0.6 - 1.4</td>
<td>1.5 - 2.5</td>
</tr>
</tbody>
</table>

### HC 3000 & HC 3000 R – Technical data and load capacities

<table>
<thead>
<tr>
<th>Tyre Size</th>
<th>Load Capacity</th>
<th>Speed (km/h)</th>
<th>Rolling Resistance (mm)</th>
<th>Wear (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>VF 580/85 R 42</td>
<td>193 B</td>
<td>85 - 120</td>
<td>0.6 - 1.4</td>
<td>1.5 - 2.5</td>
</tr>
<tr>
<td>VF 380/105 R 50</td>
<td>194 B</td>
<td>105 - 160</td>
<td>0.6 - 1.4</td>
<td>1.5 - 2.5</td>
</tr>
</tbody>
</table>

### HC 1000 – Technical data and load capacities

<table>
<thead>
<tr>
<th>Tyre Size</th>
<th>Load Capacity</th>
<th>Speed (km/h)</th>
<th>Rolling Resistance (mm)</th>
<th>Wear (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>VF 600/70 R 42</td>
<td>193 B</td>
<td>70 - 110</td>
<td>0.6 - 1.4</td>
<td>1.5 - 2.5</td>
</tr>
<tr>
<td>VF 450/90 R 50</td>
<td>194 B</td>
<td>90 - 130</td>
<td>0.6 - 1.4</td>
<td>1.5 - 2.5</td>
</tr>
</tbody>
</table>

*Further technical data not reported*

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**Note:** All technical data and load capacities are subject to changes without prior notice. For the latest information and data, please visit the official Mitas Agricultural Tyres website.

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**Contact:**

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**About Mitas:**

Mitas Agricultural Tyres is a leading manufacturer of agricultural tires, providing high-quality products for various farming applications.

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**More Information:**

Visit [Mitas Tyres](https://www.mitas-tyres.com) for more detailed product information and specifications.
HC 3000 & HC 3000 R
VF harvester tyres for Cyclic Field Operation (CFO)

- Less inflation pressure provides excellent traction efficiency.
- Higher load capacity for higher haulage efficiency.
- Larger footprint for better ground protection and reduced soil compaction.

HC 3000 R – Gentle to grassland due to rounded shoulder.

HC 2000
VF (Very High Flexion) tyres for high-horsepower tractors

- Lower inflation pressure provides excellent traction efficiency.
- Better ground protection thanks to reduced soil compaction.
- Higher load capacity for higher haulage efficiency.

HC 1000
Narrow VF tyres for self-propelled sprayers

- More lugs provide better durability, longer service life and lower operation cost.
- Higher maximum speed (65 km/h) for less time on the road.
- Reduced soil compaction for higher loads thanks to lower inflation pressure.

Inflation pressures and footprints at 13 300 kg load/tyre at cyclic field conditions.

Inflation Pressures and Footprints at 13 300 kg load/tyre at cyclic field conditions.

HC 3000

HC 3000 R

HC 2000

HC 1000

VF Very High Flexion tyre | HC 3000, HC 2000 & HC 1000

LOAD CAPACITY
TRACTION
SOIL PROTECTION
HANDLING ON ROAD
COST EFFICIENCY

LOAD CAPACITY
TRACTION
SOIL PROTECTION
HANDLING ON ROAD
COST EFFICIENCY

LOAD CAPACITY
TRACTION
SOIL PROTECTION
HANDLING ON ROAD
COST EFFICIENCY

LOAD CAPACITY
TRACTION
SOIL PROTECTION
HANDLING ON ROAD
COST EFFICIENCY

VF 710/70 R 42 CFO HC 3000
Lower Soil Compaction for sustainable farming.

- Inflation Pressures and Footprints at 13 300 kg load/tyre.
- More lugs provide better durability, longer service life and lower operation cost.
- Higher maximum speed (65 km/h) for less time on the road.
- Reduced soil compaction for higher loads thanks to lower inflation pressure.