

## TYRES

Product group	Tyres
Item number	10002553
Valid tyre size	420 / 65 R 24
LI / SI / PR	138 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agri Star II



## Notes and features

- The Alliance Agri Star II is a new, modern agricultural tractor tyre with speed index "D" (up to 65 km/h) for tractors in all corresponding power ranges.
- The special Stratified Layer Technology provides very good traction and ride comfort in the field and on the road.
- Stratified Layer Technology combines 2 layers of agricultural lugs so that after initial wear of the external lugs, the lower layer of lugs continue to provide traction.
- Even after 40% wear, the 2nd lug layer guarantees good grip and effective traction and thus a long service life.
- The wide contact area ensures low soil compaction.
- The special abrasion- and puncture-resistant rubber compound (Stubble Guard) protects the tyre from damage caused by grain stubble.

**Technical Informations**

<b>Item number</b>	10002553
<b>EAN</b>	8903635056447
<b>Valid tyre size</b>	420 / 65 R 24
<b>LI / SI / PR</b>	138 D
<b>TL/TT</b>	TL
<b>Brand</b>	Alliance
<b>Tread pattern</b>	Agri Star II
<b>Carcass properties</b>	Stubble Guard
<b>Antistatic</b>	No
<b>Tyre colour</b>	Black
<b>ECE regulation number</b>	ECE 106
<b>Nettogewicht [kg] (gültig)</b>	71,30
<b>Recommended rim size</b>	W13
<b>Permitted rim size</b>	W12, W11
<b>Maximum air pressure [bar].</b>	3,20
<b>Section width (mm)</b>	418
<b>Outer diameter of tyre [mm].</b>	1156
<b>Stat. radius (SLR) [mm]</b>	532
<b>Speed Radius Index (SRI)</b>	550
<b>Rolling circumference [mm].</b>	3503
<b>Contact area [cm<sup>2</sup>]</b>	904.9
<b>Tread depth (mm)</b>	43,0
<b>Number of lugs</b>	19x2
<b>Tyre capacity 75% [ltr.]</b>	147.9
<b>Guarantee period</b>	7 years
<b>E-Ready</b>	No

## Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
138 D	2360	65		3,20	