

TYRES

Product group	Tyres
Item number	10001215
Valid tyre size	VF 420 / 80 R 46
LI / SI / PR	173 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 354 +



Bohnenkamp
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 **ALLIANCE**
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Notes and features

- The Alliance Agriflex 354 is a row crop tyre with VF technology for tractors, self-propelled and towed field sprayers.
- As a VF tyre, it has 40% more load capacity at the same inflation pressure or the same load capacity at 40% lower inflation pressure compared with a standard tyre.
- This leads to optimal crop and soil protection.
- The tyre provides high traction and excellent self-cleaning properties thanks to the stronger and optimally shaped lugs.
- Its large contact area and steel belted construction also ensure traction and good ground pressure distribution.
- The tyre is characterised by durability, reduced fuel costs and ride comfort.

Technical Informations

Item number	10001215
EAN	8903635047353
Valid tyre size	VF 420 / 80 R 46
LI / SI / PR	173 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 354 +
Carcass properties	Steel Belted
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	157,00
Recommended rim size	13
Maximum air pressure [bar].	4,00
Section width (mm)	418
Outer diameter of tyre [mm].	1840
Stat. radius (SLR) [mm]	833.1
Speed Radius Index (SRI)	925
Rolling circumference [mm].	5518
Contact area [cm ²]	1620.7
Tread depth (mm)	48,2
Number of lugs	28x2
Tyre capacity 75% [ltr.]	173.10
Guarantee period	10 years
E-Ready	No

Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
172 D	6300	65		4,00	