Bohnenkamp Moving Professionals

29.05.2025

TYRES

Product group	Tyres	
Item number	10003038	
Valid tyre size	VF 380 / 90 R 50	
LI / SI / PR	175 D	
TL/TT	TL	
Brand	Alliance	
Tread pattern	Agriflex 354 +	



≈Alliance

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.

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Technical Informations

Item number	10003038
EAN	7291050080590
Valid tyre size	VF 380 / 90 R 50
LI / SI / PR	175 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 354 +
TRA Code	R1-W
Carcass properties	Steel Belted
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	162,80
Recommended rim size	W13
Maximum air pressure [bar].	4,40
Section width (mm)	385
Outer diameter of tyre [mm].	1956
Stat. radius (SLR) [mm]	897
Speed Radius Index (SRI)	925
Rolling circumference [mm].	5872
Contact area [cm ²]	1470
Tread depth (mm)	47,0
Number of lugs	34x2
Guarantee period	10 years
E-Ready	No

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Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
175 D	6900	65		4,40	

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