

TYRES

Product group	Tyres	
Item number	10003381	
Valid tyre size	VF 900 / 50 R 42	
LI / SI / PR	180 D	
TL/TT	TL	
Brand	Alliance	
Tread pattern	Agriflex 372 +	





Notes and features

- The Alliance 372+ is a VF tyre for high performance tractors from approx. 220 hp.
- Its extremely flexible sidewalls enable it to carry up to 40% more load capacity at the same inflation pressure or the same load capacity at 40% lower inflation pressure compared with a standard tyre.
- The larger contact area provides excellent traction and consequently reduced fuel costs.
- At the same time, soil compaction is reduced and the soil is optimally protected.
- The R-1W tread pattern ensures excellent grip and a long service life.
- The tyre can be used for cyclic field operation (CFO) on harvesters.



Technical Informations

Item number	10003381
EAN	8903635047025
Valid tyre size	VF 900 / 50 R 42
LI / SI / PR	180 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 372 +
Carcass properties	Steel Belted
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	326,00
Recommended rim size	DW30B
Permitted rim size	DW28B
Maximum air pressure [bar].	1,60
Section width (mm)	881
Outer diameter of tyre [mm].	1967
Stat. radius (SLR) [mm]	841
Speed Radius Index (SRI)	975
Rolling circumference [mm].	5816
Contact area [cm²]	5637.4
Tread depth (mm)	53,0
Number of lugs	20x2
Tyre capacity 75% [ltr.]	993.97
Guarantee period	10 years
E-Ready	No

All information on these pages is based on the technical data of the manufacturers. The content is non-binding and is intended solely for information purposes. Bohnenkamp SE accepts no liability in connection with this data. Liability for any direct or indirect damages, claims for damages, consequential damages of any kind and on any legal grounds whatsoever arising from the use of the information obtained is excluded to the extent permitted by law.



Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
180 D	8000	65		1,60	