

TYRES

Product group	Tyres	
Item number	10004805	
Valid tyre size	700 / 50 - 22.5	
LI / SI / PR	162 A8 / 174 A8, 16 PR	
TL/TT	TL	
Brand	Alliance	
Tread pattern	Flotation 331	





Notes and features

- The Alliance 331 is perfectly suited to on- and off-road agricultural applications e.g. for tractors, agricultural trailers and similar vehicles
- Its main characteristics are a high load capacity and low inflation pressure
- It replaces conventional tractor tyres or dual constructions because of its high traction, high load capacity and at the same time protects the soil
- Thanks to the permitted speed of 50 km/h, it can also be used on off-road trucks and trailers
- The strong nylon construction and special rubber compound make the tyre very durable



Technical Informations

Item number	10004805
EAN	8903635057819
Valid tyre size	700 / 50 - 22.5
LI / SI / PR	162 A8 / 174 A8, 16 PR
TL/TT	TL
Brand	Alliance
Tread pattern	Flotation 331
Carcass properties	HD
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	147,00
Recommended rim size	AG24.00
Maximum air pressure [bar].	2,80
Section width (mm)	700
Outer diameter of tyre [mm].	1270
Stat. radius (SLR) [mm]	528
Speed Radius Index (SRI)	600
Rolling circumference [mm].	3934
Contact area [cm²]	2780.3
Tread depth (mm)	40,0
Number of lugs	20x2
Tyre capacity 75% [ltr.]	341.4
Guarantee period	7 years
E-Ready	No

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Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
162 A8	4750	40	Drive Wheel	2,80	
174 A8	6700	40	Free Rolling	2,80	