

## TYRES

Product group	Tyres
Item number	15226895
Valid tyre size	IF 480 / 80 R 50
LI / SI / PR	166 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 363



## Notes and features

- The Alliance 363 is an IF row crop tyre for heavy, self-propelled field sprayers and tractors.
- It offers up to 20% higher load capacity at the same inflation pressure or the same load capacity at 20% lower inflation pressure compared with a standard tyre.
- The directional tread pattern design, divided in separate blocks, enables good grip on soft surfaces.
- The increased number of lugs and block distribution on the tread pattern ensure good ride comfort and low rolling resistance on roads.
- Its large contact area provides high traction, reduced fuel consumption and low soil compaction.
- The steel belted casing enables uniform ground pressure distribution and protection against damages, thus ensuring a long service life.

## Technical Informations

Item number	15226895
EAN	7291050065429
Valid tyre size	IF 480 / 80 R 50
LI / SI / PR	166 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 363
Carcass properties	Steel Belted
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	191,50
Recommended rim size	DW16
Maximum air pressure [bar].	2,40
Section width (mm)	472
Outer diameter of tyre [mm].	2039
Stat. radius (SLR) [mm]	919
Speed Radius Index (SRI)	975
Rolling circumference [mm].	6103
Tread depth (mm)	41,0
Number of lugs	34x2
Tyre capacity 75% [ltr.]	510
Guarantee period	10 years
E-Ready	No

## Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
166 D	5300	65		2,40	