

TYRES

Product group	Tyres
Item number	10001684
Valid tyre size	380 / 105 R 50
LI / SI / PR	171 A8 / 168 D
TL/TT	TL
Brand	Alliance
Tread pattern	350



Notes and features

- Row crop tyre for use on tractors and self-propelled field sprayers.
- Ideal for crop protection and maintenance work on row crops.
- Rounded shoulders protect against plant and soil damage.
- Available in very high load-capacity variants, even for the heaviest combination of machines (field sprayer + additional tank).
- 65 km/h approval (subject to exceptions).

Technical Informations

Item number	10001684
EAN	8903635034667
Valid tyre size	380 / 105 R 50
LI / SI / PR	171 A8 / 168 D
TL/TT	TL
Brand	Alliance
Tread pattern	350
TRA Code	R1
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	179,70
Recommended rim size	W12B
Permitted rim size	W13B, DW13B
Maximum air pressure [bar].	4,40
Section width (mm)	405
Outer diameter of tyre [mm].	2050
Stat. radius (SLR) [mm]	952
Speed Radius Index (SRI)	975
Rolling circumference [mm].	6196
Contact area [cm ²]	1785.9
Tread depth (mm)	39,0
Number of lugs	33x2
Guarantee period	10 years
E-Ready	No

Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
171 A8	6150	40		4,40	
168 D	5600	65		4,40	