## Bohnenkamp Moving Professionals

19.09.2024

### TYRES

Product group	Tyres	
Item number	72400254	
Valid tyre size	445 / 70 R 24	
LI / SI / PR	151 J	
TL/TT	TL	
Brand	Alliance	
Tread pattern	398	
Sonderpostenkategorie	Disassambled	
type of damage	Runout	





#### Notes and features

- The Alliance 398 is a POR (Professional Off Road) tyre for use on agri-trucks in all weather and soil conditions.
- It is suitable for field applications as well as for road transport at speeds up to 100 km/h.
- In field use, the traction tread pattern provides very good self-cleaning properties, high traction and low soil compaction.
- The all-steel casing with 4 steel belt inserts guarantees excellent stability and a long service life.
- During road transport, the tyre stands out with low temperature development, low vibration and low noise.

- For road use with speeds of 100 km/h, the inflation pressure must be increased according to the manufacturer's inflation table.
- The tyre is also suited to forestry applications and can be used in wood chip production and in the construction and maintenance of forest paths.
- Use with a tyre pressure control system is possible.
- The tyre is very compatible with the Alligator tyre management.

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 AG 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.

# Bohnenkamp Moving Professionals

### **Technical Informations**

Item number	72400254
Valid tyre size	445 / 70 R 24
LI / SI / PR	151 J
TL/TT	TL
Brand	Alliance
Tread pattern	398
Carcass properties	All-Steel,POR
Antistatic	No
Tyre colour	Black
Nettogewicht [kg] (gültig)	121,00
Recommended rim size	W14L
Permitted rim size	DW14L, DW15L, W15L
Maximum air pressure [bar].	4,50
Section width (mm)	455
Outer diameter of tyre [mm].	1242
Stat. radius (SLR) [mm]	573
Rolling circumference [mm].	3785
Tread depth (mm)	36,0
Number of lugs	18x2
E-Ready	No

### Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
151 J	3450	100		4,50	

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 AG 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.