



ALLIANCE / TYRES / PRODUCT SPECIFICATION

VF320/90R50 Alliance AGRIFLEX+ 363 XT 166D

Agriflex+ 363 XT Very Improved Flexion (VF) is a tire for modern methods of field spraying. It is an optimal tire for heavy and high-speed self-propelled sprayers. The VF tire construction enables working with high tire deflection, providing up to 40% higher load-carrying capacity for the same inflation pressure as regular tires. The directional lug design, divided into separated blocks provides excellent grip on soft surfaces. The large number of blocks and high rubber-to-void tread ratio, ensure long tread life, comfort, and low rolling resistance during transport operation on hard surfaces. Also improved pattern continuity ensures lower variance leading to low vibration and better riding comfort. A large tire footprint area provides high traction, reduces fuel costs, and minimizes soil compaction. The steel belted carcass structure ensures uniform ground pressure, puncture protection, and extended tread life.



Technical specification

Brand	Alliance
Range	AGRIFLEX+ 363 XT
Size	VF320/90R50
Section width (mm)	323
Overall diameter (mm)	1846
Loaded static radius (mm)	861.7
Rolling circumference (mm)	5634.4
Listed rims	W11 W10
Load index	166
Speed rating	D
Service description	166D