



ALLIANCE / TYRES / PRODUCT SPECIFICATION

18-19.5 Alliance 224 165B 18 PR

Alliance 224 Construction Machinery tire is a wide base tire that is designed for cranes, dump trucks and excavators. It provides excellent traction in all working conditions as well as resistance to side slips. For best results in running wheels of vehicles engaged in on road applications, it is recommended to mount the tires in the opposite direction than usual.



Technical specification

Brand	Alliance
Range	224
Size	18-19.5
Section width (mm)	457
Overall diameter (mm)	1080
Loaded static radius (mm)	507
Rolling circumference (mm)	3352
Listed rims	14
Rating	18 165B
Ply rating	18
Load index	165
Speed rating	B
Service description	165B