



## Part Reference Guide

# DR31230T

### Applications

Manufacturer	Model	Series	Position
Embraer		145	Main

### Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
16	225	15350	Tubeless	No

### Inflation & Dimensions

Size	H30x9.50-16
Inflation Pressure Unloaded PSI	202
Inflation Pressure Loaded PSI	210
Inf Dim Width Shoulder	8.55
Inf Dim Width Max	9.50
Inf Dim Width Min	8.95
Inf Dim OD Min	29.35
Inf Dim OD Max	30
Inf Dim OD Shoulder	28.60
Rim Dim Width Between Flanges	6.25
Rim Dim Ledge Diameter	16
Rim Dim Flange Height	1.10
Rim Dim Min Ledge Width	2.34

### Approvals

QTR Number	1488
Test Spec	TSO-C62d
CAA EASA Approval	E15918 15/11/2002
FAA Approval	SH/vk/12/05/02:0172-02
MOD Approval	DR31230T
NSN Approval	Not Declared
Civilian/Military	Civilian