



Part Reference Guide

DR22729T

Applications

Manufacturer	Model	Series	Position
Boeing	200	747	Main
Boeing	300	747	Main
Airbus	B4	A300	Main

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
34	235	55700	Tubeless	No

Inflation & Dimensions

Size	49x19.0-20
Inflation Pressure Unloaded PSI	215
Inflation Pressure Loaded PSI	224
Inf Dim Width Shoulder	16.70
Inf Dim Width Max	19
Inf Dim Width Min	18.15
Inf Dim OD Min	48
Inf Dim OD Max	49
Inf Dim OD Shoulder	43.80
Rim Dim Width Between Flanges	13.25
Rim Dim Ledge Diameter	20
Rim Dim Flange Height	1.88
Rim Dim Min Ledge Width	3.75

Approvals

QTR Number	1176
Test Spec	TSO-C62c
CAA EASA Approval	E13900 10/12/1987
FAA Approval	HH/VK/12/13/4445:89 13/12/1989
MOD Approval	DR22729T
NSN Approval	Not Declared
Civilian/Military	Civilian