



Part Reference Guide

DR31722T

Applications

Manufacturer	Model	Series	Position
Embraer		190 / 195	Main

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
22	225	32825	Tubeless	No

Inflation & Dimensions

Size	H41x16.0-20
Inflation Pressure Unloaded PSI	187
Inflation Pressure Loaded PSI	195
Inf Dim Width Shoulder	14.40
Inf Dim Width Max	16
Inf Dim Width Min	15.20
Inf Dim OD Min	40.15
Inf Dim OD Max	41
Inf Dim OD Shoulder	38.90
Rim Dim Width Between Flanges	10.50
Rim Dim Ledge Diameter	20
Rim Dim Flange Height	1.40
Rim Dim Min Ledge Width	2.80

Approvals

QTR Number	1501
Test Spec	TSO-C62d
CAA EASA Approval	E15969 28/07/2003
FAA Approval	JG/vk/07/31/03:0108-3 31/07/2003
MOD Approval	DR31722T
NSN Approval	Not Declared
Civilian/Military	Civilian