TGeoShape

kGeoNoShape
kGeoVisX
kGeoVisY
kGeoVisZ
kGeoRunTimeShape
kGeoInvalidShape
kGeoBox
kGeoPara
kGeoSph
kGeoTube
kGeoTubeSeg
kGeoCone
kGeoConeSeg
kGeoPcon
kGeoPgon
kGeoArb8
kGeoEltu
kGeoTrap
kGeoCtub
kGeoTrd1
kGeoTrd2
kGeoComb
kRadDeg
kDegRad
kBig
fShapeId
fgIsA

GetId
GetMakeRuntimeShape
GetName
GetByteCount
SetId
ClosenessToCorner
ComputeBBox
Contains
DistancetoPrimitive
DistToCorner
DistToOut
DistToIn
DistToSurf
Divide
Divide
GetVertexNumber
IsRunTimeShape
IsValid
IsValidBox
InspectShape
Paint
NextCrossing
Safety
Sizeof3D
SetDimensions
SetPoints
SetPoints
SetRuntime
ShapeDistancetoPrimitive
Class
Class_Name
IsA
ShowMembers
Streamer

TGeoBBox

fDX
fDY
fDZ
fOrigin[3]
fgIsA

TGeoBBox
TGeoBBox
TGeoBBox
GetByteCount
GetMakeRuntimeShape
ComputeBBox
Contains
CouldBeCrossed
DistancetoPrimitive
DistToOut
DistToIn
DistToSurf
Divide
Divide
GetDX
GetDY
GetDZ
GetOrigin
InspectShape
IsValidBox
Paint
NextCrossing
Safety
SetBoxDimensions
SetDimensions
SetBoxPoints
SetPoints
SetPoints
Sizeof3D
Class
Class_Name
IsA
ShowMembers
Streamer
StreamerNVirtual

TGeoArb8

kArb8Trap
kArb8Tra
fDz
fTwist
fXY[8][2]
fgIsA

TGeoArb8
TGeoArb8
ComputeBBox
ComputeTwist
GetByteCount
GetDz
GetVertices
IsTwisted
SetPlaneVertices
SetVertex
Contains
DistToPlane
DistToOut
DistToIn
DistToSurf
Divide
Divide
GetMakeRuntimeShape
InspectShape
Paint
NextCrossing
Safety
SetDimensions
SetPoints
SetPoints
Sizeof3D
Class
Class_Name
IsA
ShowMembers
Streamer
StreamerNVirtual

TGeoTrap

fTheta
fPhi
fH1
fBl1
fTl1
fAlpha1
fH2
fBl2
fTl2
fAlpha2
fgIsA

TGeoTrap
TGeoTrap
TGeoTrap
Divide
Divide
GetTheta
GetPhi
GetH1
GetBl1
GetTl1
GetAlpha1
GetH2
GetBl2
GetTl2
GetAlpha2
GetMakeRuntimeShape
Class
Class_Name
IsA
ShowMembers
Streamer
StreamerNVirtual