TGeoShape

fgTransform | kGeoBox | kGeoTrd1
kBitMask32 | kGeoPara | kGeoTrd2
kGeoNoShape | kGeoSph | kGeoComb
kGeoBad | kGeoTube | kGeoClosedShape
kGeoRSeg | kGeoTubeSeg | kGeoXtru
kGeoPhiSeg | kGeoCone | kGeoParaboloid
kGeoThetaSeg | kGeoConeSeg | kGeoHalfSpace
kGeoVisX | kGeoPcon | kGeoHype
kGeoVisY | kGeoPgon | kGeoSavePrimitive
kGeoVisZ | kGeoArb8 | fShapeId
kGeoRunTimeShape | kGeoEltu | fShapeBits
kGeoInvalidShape | kGeoTrap | fgIsA
kGeoTorus | kGeoCtub |

@~TGeoShape | GetBoundingCylinder | Paint
FillBuffer3D | GetBuffer3D | Safety
GetBasicColor | GetByteCount | SafetyPhi
SetOnBoundary | GetPointsOnSegments | SetDimensions
TransformPoints | GetFittingBox | SetId
Big | GetId | SetPoints
GetTransform | GetMakeRuntimeShape | SetPoints
SetTransform | GetMeshNumbers | SetSegsAndPols
Tolerance | GetName | SetRuntime
Capacity | GetNmeshVertices | ShapeDistancetoPrimitive
ComputeBBox | GetPointerName | Sizeof3D
ComputeNormal | IsComposite | SetShapeBit
Contains | IsCylType | SetShapeBit
CouldBeCrossed | IsCloseToPhi | ResetShapeBit
DistancetoPrimitive | IsCrossingSemiplane | TestShapeBit
DistFromInside | IsInPhiRange | TestShapeBits
DistFromOutside | IsReflected | InvertShapeBit
DistToPhiMin | IsRunTimeShape | Class
Divide | IsValid | Class_Name
Draw | IsValidBox | IsA
ExecuteEvent | InspectShape | ShowMembers
GetAxisName | MakeBuffer3D | Streamer
GetAxisRange | NormalPhi |

TGeoBBox

fDX | fOrigin[3]
fDY | fgIsA
fDZ |

@~TGeoBBox | GetMakeRuntimeShape
FillBuffer3D | GetMeshNumbers
TGeoBBox | GetNmeshVertices
TGeoBBox | GetDX
TGeoBBox | GetDY
TGeoBBox | GetDZ
AreOverlapping | GetOrigin
Capacity | InspectShape
ComputeBBox | IsCylType
ComputeNormal | IsValidBox
Contains | IsNullBox
Contains | MakeBuffer3D
CouldBeCrossed | Safety
DistancetoPrimitive | SavePrimitive
DistFromInside | SetBoxDimensions
DistFromInside | SetDimensions
DistFromOutside | SetBoxPoints
DistFromOutside | SetPoints
Divide | SetPoints
GetAxisName | SetSegsAndPols
GetAxisRange | Sizeof3D
GetBoundingCylinder | Class
GetBuffer3D | Class_Name
GetByteCount | IsA
GetFacetArea | ShowMembers
GetPointsOnFacet | Streamer
GetPointsOnSegments | StreamerNVirtual
GetFittingBox |

TUCNGeoBBox

fgIsA

@~TUCNGeoBBox
TUCNGeoBBox
TUCNGeoBBox
TUCNGeoBBox
TUCNGeoBBox
DistFromInsideAlong
DistFromInsideAlong
DistFromOutsideAlong
DistFromOutsideAlong
TimeFromInsideAlong
TimeFromOutsideAlong
DistanceAlongParabola
IsNextPointOnSurface
Class
Class_Name
IsA
ShowMembers
Streamer
StreamerNVirtual

TUCNGeoTube

fRmin | fgIsA
fRmax |
fDz |

@~TUCNGeoTube | GetMeshNumbers
TUCNGeoTube | GetNmeshVertices
TUCNGeoTube | GetRmin
TUCNGeoTube | GetRmax
TUCNGeoTube | GetDz
TimeFromInside | HasRmin
Capacity | InspectShape
Capacity | IsCylType
ComputeBBox | MakeBuffer3D
ComputeNormal | Safety
ComputeNormalS | SafetyS
Contains | SavePrimitive
DistFromInsideS | SetTubeDimensions
DistFromInside | SetDimensions
DistFromOutsideS | SetPoints
DistFromOutside | SetPoints
DistToTube | SetSegsAndPols
DistancetoPrimitive | Sizeof3D
Divide | Class
GetAxisName | Class_Name
GetAxisRange | IsA
GetBoundingCylinder | ShowMembers
GetBuffer3D | Streamer
GetByteCount | StreamerNVirtual
GetPointsOnSegments |
GetMakeRuntimeShape |