

TGeoShape	
kBitMask32	kGeoPcon
kGeoNoShape	kGeoPgon
kGeoBad	kGeoArb8
kGeoRSeg	kGeoEltu
kGeoPhiSeg	kGeoTrap
kGeoThetaSeg	kGeoCtub
kGeoVisX	kGeoTrd1
kGeoVisY	kGeoTrd2
kGeoVisZ	kGeoComb
kGeoRunTimeShape	kGeoClosedShape
kGeoInvalidShape	kGeoXtru
kGeoTorus	kGeoParaboloid
kGeoBox	kGeoHalfSpace
kGeoPara	kGeoHype
kGeoSph	fShaped
kGeoTube	fShapeBits
kGeoTubeSeg	fglsA
kGeoCone	
kGeoConeSeg	
@~TGeoShape	IsValidBox
SetOnBoundary	InspectShape
Big	MakeBuffer3D
Tolerance	NormalPhi
ComputeBBox	Paint
ComputeNormal	Safety
Contains	SafetyPhi
CouldBeCrossed	SetDimensions
DistancetoPrimitive	SetId
DistFromInside	SetPoints
DistFromOutside	SetPoints
Divide	SetSegsAndPols
GetAxisName	SetRuntime
GetAxisRange	ShapeDistancetoPrimitive
GetBoundingCylinder	Sizeof3D
GetByteCount	TransformPoints
GetFittingBox	SetShapeBit
GetId	SetShapeBit
GetMakeRuntimeShape	ResetShapeBit
GetName	TestShapeBit
GetNmeshVertices	TestShapeBits
IsComposite	InvertShapeBit
IsCylType	Class
IsCloseToPhi	Class_Name
IsCrossingSimplane	
IsInPhiRange	ShowMembers
IsRunTimeShape	Streamer
IsValid	

TGeoBBox	
fDX	fOrigin[3]
fDY	fglsA
fDZ	
@~TGeoBBox	GetOrigin
TGeoBBox	InspectShape
TGeoBBox	IsCylType
TGeoBBox	IsValidBox
TGeoBBox	IsNullBox
ComputeBBox	MakeBuffer3D
ComputeNormal	Paint
Contains	Safety
CouldBeCrossed	SetBoxDimensions
DistancetoPrimitive	SetDimensions
DistFromInside	SetBoxPoints
DistFromOutside	SetPoints
Divide	SetPoints
GetAxisName	SetSegsAndPols
GetAxisRange	Sizeof3D
GetBoundingCylinder	Class
GetByteCount	Class_Name
GetFittingBox	IsA
GetMakeRuntimeShape	ShowMembers
GetNmeshVertices	Streamer
GetDX	StreamerNVirtual
GetDY	
GetDZ	

TGeoCone	
fDz	fRmax2
fRmin1	fglsA
fRmax1	
fRmin2	
@~TGeoCone	GetRmin1
TGeoCone	GetRmax1
TGeoCone	GetRmin2
TGeoCone	GetRmax2
TGeoCone	InspectShape
ComputeBBox	IsCylType
ComputeNormal	MakeBuffer3D
ComputeNormalSPaint	
Contains	Safety
DistancetoPrimitive	SafetyS
DistToCone	SetConeDimensions
DistFromInsideS	SetDimensions
DistFromInside	SetPoints
DistFromOutsideS	SetPoints
DistFromOutside	SetSegsAndPols
Divide	Sizeof3D
GetAxisName	Class
GetAxisRange	Class_Name
GetBoundingCylinder	IsA
GetByteCount	ShowMembers
GetDz	Streamer
GetMakeRuntimeShape	StreamerNVirtual
GetNmeshVertices	

TGeoConeSeg	
fPhi1	fglsA
fPhi2	
@~TGeoConeSeg	GetNmeshVertices
TGeoConeSeg	GetPhi1
TGeoConeSeg	GetPhi2
TGeoConeSeg	InspectShape
TGeoConeSeg	MakeBuffer3D
ComputeBBox	Paint
ComputeNormal	Safety
ComputeNormalSSafetyS	
Contains	SetConsDimensions
DistancetoPrimitive	SetDimensions
DistToCons	SetPoints
DistFromInsideS	SetPoints
DistFromInside	SetSegsAndPols
DistToPhiMin	Sizeof3D
DistFromOutsideS	Class
DistFromOutside	Class_Name
Divide	IsA
GetAxisRange	ShowMembers
GetBoundingCylinder	Streamer
GetByteCount	StreamerNVirtual
GetMakeRuntimeShape	