

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
IsCrossingSemiPlane	
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	

TGeoTube	
fRmin	fglsA
fRmax	
fDz	
@-TGeoTube	GetRmax
TGeoTube	GetDz
TGeoTube	HasRmin
TGeoTube	InspectShape
TGeoTube	IsCylType
ComputeBBox	MakeBuffer3D
ComputeNormal	Paint
ComputeNormals	Safety
Contains	SafetyS
DistFromInside	SetTubeDimensions
DistFromInside	SetDimensions
DistFromOutside	SetPoints
DistFromOutside	SetPoints
DistToTube	SetSegsAndPols
DistancetoPrimitive	Sizeof3D
Divide	Class
GetAxisName	Class_Name
GetAxisRange	IsA
GetBoundingCylinder	ShowMembers
GetByteCount	Streamer
GetMakeRuntimeShape	StreamerNVirtual
GetNmeshVertices	
GetRmin	

TGeoHype	
fStIn	fTinsq
fStOut	fToutsq
fTin	fglsA
fTout	
@-TGeoHype	RadiusHypeSq
TGeoHype	ZHypeSq
TGeoHype	InspectShape
TGeoHype	IsCylType
TGeoHype	MakeBuffer3D
ComputeBBox	Paint
ComputeNormal	Safety
Contains	SafetyToHype
DistFromInside	SetHypeDimensions
DistFromOutside	SetDimensions
DistToHype	SetPoints
DistancetoPrimitive	SetPoints
Divide	SetSegsAndPols
GetAxisRange	Sizeof3D
GetBoundingCylinder	Class
GetByteCount	Class_Name
GetMakeRuntimeShape	Shape
GetNmeshVertices	ShowMembers
GetStIn	Streamer
GetStOut	StreamerNVirtual
HasInner	