

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	fShapeld
kGeoRunTimeShape	kGeoEltu	fShapeBits
kGeoInvalidShape	kGeoTrap	fgIsA
kGeoTorus	kGeoCtub	
@~TGeoShape	GetAxisRange	Safety
FillBuffer3D	GetBoundingCyl	SafetyPhi
GetBasicColor	GetBuffer3D	SetDimensions
SetOnBoundary	GetByteCount	SetId
TransformPoints	GetFittingBox	SetPoints
Big	GetId	SetPoints
GetTransform	GetMakeRuntimeShape	SetSegsAndPols
SetTransform	GetName	SetRuntime
Tolerance	GetNmeshVertices	ShapeDistanceToPri
Capacity	GetPointerName	Sizeof3D
ComputeBBox	IsComposite	SetShapeBit
ComputeNormal	IsCylType	SetShapeBit
Contains	IsCloseToPhi	ResetShapeBit
CouldBeCrossed	IsCrossingSemiPlane	SetShapeBit
DistancetoPrimitive	IsInPhiRange	TestShapeBits
DistFromInside	IsRunTimeShape	InvertShapeBit
DistFromOutside	IsValid	Class
DistToPhiMin	IsValidBox	Class_Name
Divide	InspectShape	IsA
Draw	MakeBuffer3D	ShowMembers
ExecuteEvent	NormalPhi	Streamer
GetAxisName	Paint	

TGeoBBox	
fDX	fOrigin[3]
fDY	fgIsA
fDZ	
@~TGeoBBox	GetDY
FillBuffer3D	GetDZ
TGeoBBox	GetOrigin
TGeoBBox	InspectShape
TGeoBBox	IsCylType
TGeoBBox	IsValidBox
AreOverlapping	IsNullBox
Capacity	MakeBuffer3D
ComputeBBox	Safety
ComputeNormal	SavePrimitive
Contains	SetBoxDimensions
CouldBeCrossed	SetDimensions
DistancetoPrimitive	SetBoxPoints
DistFromInside	SetPoints
DistFromOutside	SetPoints
Divide	SetSegsAndPols
GetAxisName	Sizeof3D
GetAxisRange	Class
GetBoundingCyl	Class_Name
GetBuffer3D	IsA
GetByteCount	ShowMembers
GetFittingBox	Streamer
GetMakeRuntimeShape	StreamerNVirtual
GetNmeshVertices	
GetDX	

TGeoCone	
fDz	fRmax2
fRmin1	fgIsA
fRmax1	
fRmin2	
@~TGeoCone	GetNmeshVertices
TGeoCone	GetRmin1
TGeoCone	GetRmax1
TGeoCone	GetRmin2
TGeoCone	GetRmax2
Capacity	InspectShape
Capacity	IsCylType
ComputeBBox	MakeBuffer3D
ComputeNormal	Safety
ComputeNormal	SafetyS
Contains	SavePrimitive
DistancetoPrimitive	SetConeDimensions
DistToCone	SetDimensions
DistFromInsideS	SetPoints
DistFromInsideS	SetPoints
DistFromInsideS	SetSegsAndPols
DistFromOutsideS	SetSegsAndPols
DistFromOutsideS	Sizeof3D
Divide	Class
Divide	Class
GetAxisName	Class_Name
GetAxisRange	IsA
GetBoundingCyl	ShowMembers
GetByteCount	Streamer
GetBuffer3D	StreamerNVirtual
GetDz	
GetMakeRuntimeShape	

TGeoConeSeg	
fPhi1	fgIsA
fPhi2	
@~TGeoConeSeg	GetMakeRuntimeShape
TGeoConeSeg	GetNmeshVertices
TGeoConeSeg	GetPhi1
TGeoConeSeg	GetPhi2
TGeoConeSeg	InspectShape
Capacity	MakeBuffer3D
Capacity	Safety
ComputeBBox	SafetyS
ComputeNormal	SavePrimitive
ComputeNormal	SetConsDimensions
Contains	SetDimensions
DistancetoPrimitive	SetPoints
DistToCons	SetPoints
DistFromInsideS	SetSegsAndPols
DistFromInsideS	Sizeof3D
DistFromOutsideS	Class
DistFromOutsideS	Class_Name
Divide	IsA
GetAxisRange	ShowMembers
GetBoundingCyl	Streamer
GetBuffer3D	StreamerNVirtual
GetByteCount	