

TGeoShape		
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	fglsA
kGeoTorus	kGeoCtub	
kGeoBox	kGeoTrd1	
@~TGeoShape	GetByteCount	SetId
FillBuffer3D	GetFittingBox	SetPoints
GetBasicColor	GetId	SetPoints
SetOnBoundary	GetMakeRuntimeShape	SetSegsAndPols
TransformPoints	GetName	SetRuntime
Big	GetNmeshVertices	ShapeDistanceToPrimitive
Tolerance	GetPointerName	Sizeof3D
Capacity	IsComposite	SetShapeBit
ComputeBBox	IsCylType	SetShapeBit
ComputeNormal	IsCloseToPhi	ResetShapeBit
Contains	IsCrossingSemiPlane	SetShapeBit
CouldBeCrossed	IsInPhiRange	TestShapeBits
DistancetoPrimitive	IsRunTimeShape	InvertShapeBit
DistFromInside	IsValid	Class
DistFromOutside	IsValidBox	Class_Name
DistToPhiMin	InspectShape	IsA
Divide	MakeBuffer3D	ShowMembers
GetAxisName	NormalPhi	Streamer
GetAxisRange	Safety	
GetBoundingCylinder	SafetyPhi	
GetBuffer3D	SetDimensions	

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

TGeoTube	
fRmin	fglsA
fRmax	
fDz	
@~TGeoTube	GetNmeshVertices
TGeoTube	GetRmin
TGeoTube	GetRmax
TGeoTube	GetDz
TGeoTube	HasRmin
Capacity	InspectShape
Capacity	IsCylType
ComputeBBox	MakeBuffer3D
ComputeNormal	Safety
ComputeNormal	SafetyS
Contains	SavePrimitive
DistFromInside	SetTubeDimensions
DistFromInside	SetDimensions
DistFromOutside	SetPoints
DistFromOutside	SetPoints
DistToTube	SetSegsAndPols
DistancetoPrimitive	Sizeof3D
Divide	Class
GetAxisName	Class_Name
GetAxisRange	IsA
GetBoundingCylinder	ShowMembers
GetBuffer3D	Streamer
GetByteCount	StreamerNVirtual
GetMakeRuntimeShape	

TGeoHype	
fStIn	fTinsq
fStOut	fToutsq
fTin	fglsA
fTout	
@~TGeoHype	HasInner
TGeoHype	RadiusHypeSq
TGeoHype	ZHypeSq
TGeoHype	InspectShape
TGeoHype	IsCylType
Capacity	MakeBuffer3D
ComputeBBox	Safety
ComputeNormal	SafetyToHype
Contains	SavePrimitive
DistFromInside	SetHypeDimensions
DistFromOutside	SetDimensions
DistToHype	SetPoints
DistancetoPrimitive	SetPoints
Divide	SetSegsAndPols
GetAxisRange	Sizeof3D
GetBoundingCylinder	Class
GetBuffer3D	Class_Name
GetByteCount	IsA
GetMakeRuntimeShape	ShowMembers
GetNmeshVertices	Streamer
GetStIn	StreamerNVirtual
GetStOut	