

BDSMagnetOuterFactoryPolesBase

```
# poleFraction
# poleAngularFraction
# poleTipFraction
# poleStartRadius
# poleFinishRadius
# yokeStartRadius
# yokeFinishRadius
```


```
+ BDSMagnetOuterFactoryPolesBase()
+ CreateSectorBend()
+ CreateRectangularBend()
+ CreateQuadrupole()
+ CreateSextupole()
+ CreateOctupole()
+ CreateDecapole()
+ CreateSolenoid()
+ CreateMultipole()
+ CreateRfCavity()
+ CreateMuSpoiler()
+ CreateKicker()
# Cleanup()
# CalculatePoleAndYoke()
# CreatePoleSolid()
# CreateYokeAndContainerSolid()
# CreateLogicalVolumes()
# PlaceComponents()
# CommonConstructor()
# TestInputParameters()
# KickerConstructor()
```



BDSMagnetOuterFactoryPolesCircular

- _instance

```
+ ~BDSMagnetOuterFactoryPolesCircular()
+ Instance()
- BDSMagnetOuterFactoryPolesCircular()
```

_instance