



For this assessment:

- All sketches must be fully defined.
- Dimensions must be exactly accurate.
- All feature counts include reference geometry (planes, axes, etc.).
- Part marks will be awarded (if you require more features than listed, for example).
- Do not bother renaming features for this assessment.
- Do not add any appearance to this model
- Mass must match

Good luck!

Level 1    Shape is cylindrical, with screw holes out on both sides

Level 3    Part is complete, 1-2 errors, mass is close (+/- 5 grams), less than 10 features

Level 4+   Complete Part 3 using 8 features or less.