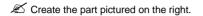
Modul I - Product development with Solid Edge (ST 10)-

EXERCISE 5: 3D-Construction of a bolt



Overview:

The bolt should be created using the sequential procedure and the following functions:

- Ratation
- Rotation extract
- External thread:
- Vertical expression
- chamfers
- AND operation
- cut out

Here you must consider in advance how to construct the component meaningful (thread / chamfer / undercut).

<u>Target:</u>

In this exercise you will learn how to handle a rotationally symmetric component. In addition, all production-relevant dimensions are parameterized.

