# Breast Implant Ontology Class Structure

* **breast implant device**
  + **[device brand]**
    - **[device style]**
      * **[device description]**
  + **[device brand]**
    - **[device style]**
      * **[device description]**
  + **[DEF] saline filled device**
  + **[DEF] silicone filled device**
  + **[DEF] smooth device**
  + **[DEF] textured device**
* **breast implant filling**
  + **saline filling**
  + **silicone filling**
    - **highly cohesive silicone filling**
      * **MENTOR MemoryShape filling**
      * **NATRELLE 410 Highly Cohesive filling**
    - **MENTOR MemoryGel filling**
    - **SIENTRA Silicone Gel filling**
* **breast implant manufacturer**
  + **Allergan**
  + **Ideal Implant**
  + **Mentor**
  + **Sientra**
* **breast implant profile**
  + **high profile**
    - **NATRELLE Extra Full**
    - **NATRELLE Full**
  + **moderate plus profile**
  + **moderate profile**
  + **low profile**
    - **NATRELLE Low Plus**
* **breast implant shape**
  + **round shape**
  + **non-round shape**
    - **MENTOR Contour Profile shape**
    - **MENTOR teardrop shape**
    - **NATRELLE Anatomical shape**
    - **SIENTRA Classic Base shape**
    - **SIENTRA Oval Base shape**
    - **SIENTRA Round Base shape**
* **breast implant shell**
  + **silicone shell**
    - **IDEAL IMPLANT Structured shell**
* **breast implant shell surface**
  + **smooth shell surface**
  + **texture shell surface**
    - **MENTOR SILTEX shell surface**
    - **NATRELLE BIOCELL shell surface**
* **[DEF} breast implant product code**
  + **{FWM, FTR}**