

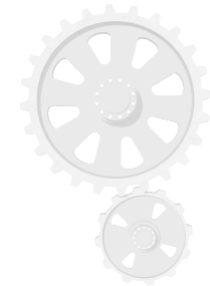
Elementos de Maquinas 1

Prof. Alan Dantas

*Colegiado de
Engenharia Mecânica*



Super-cargueiros



Carnival Destiny
893 feet / 101,000 grt



Titanic
882.5 feet / 46,329 grt



Grand Princess
951 feet / 109,000 grt



S/R Mediterranean (supertanker)
987 feet / 95,000 grt



Queen Elizabeth 2
963 feet / 70,327 grt



Queen Mary
1,019.5 feet / 81,237 grt



**Royal Caribbean's
Eagle-Class Ships**
1,019 feet / 136,000 grt



USS Nimitz
1,092 feet / 95,000 tons
full load displacement

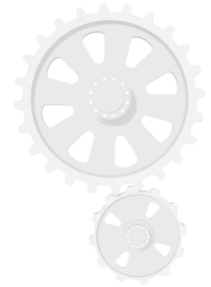


Norway
1,035 feet / 70,049 grt



**Jahre Viking
(supertanker)**
1,504 feet / 260,851 grt

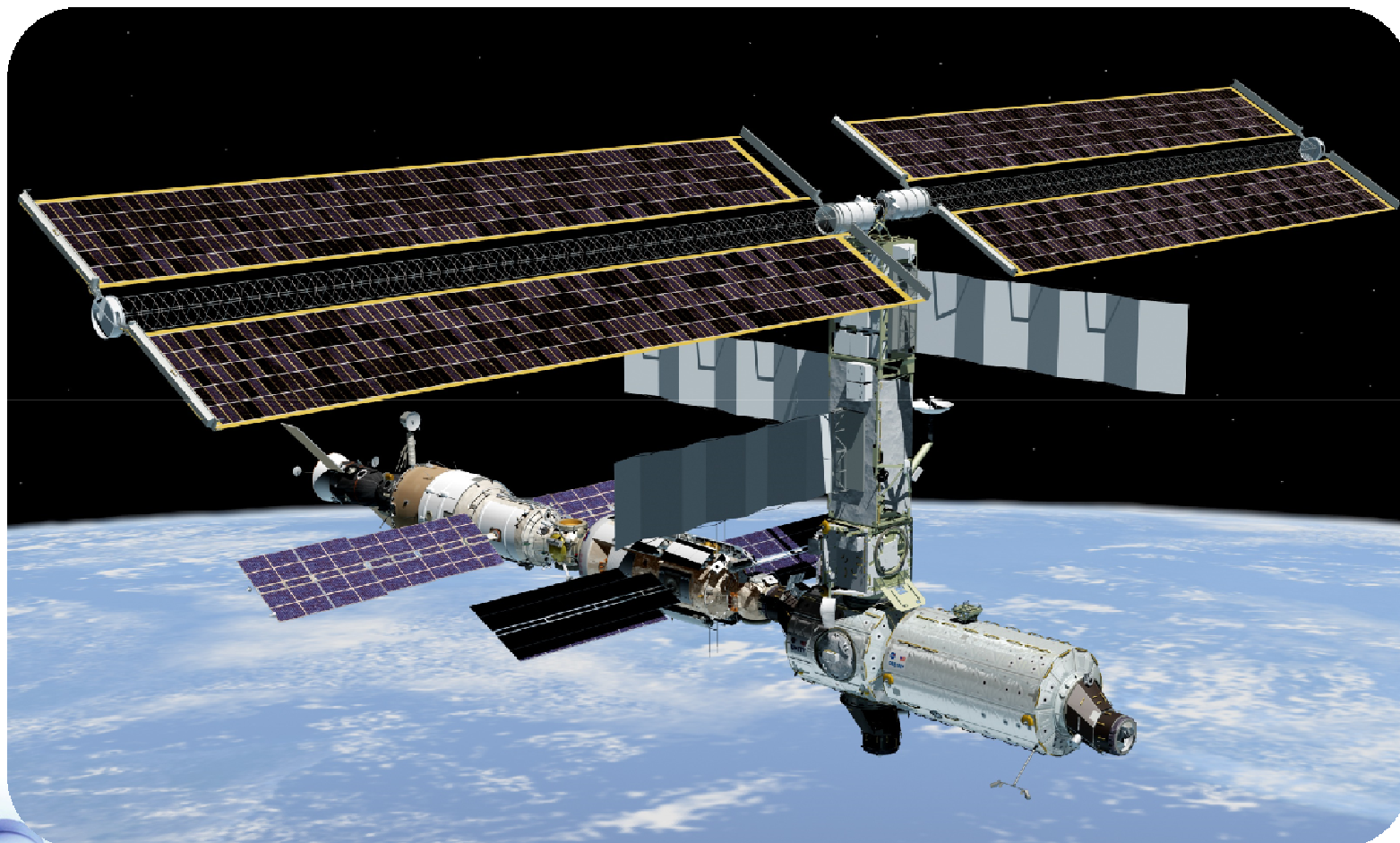
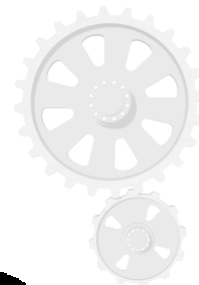
Avioes cargueiros



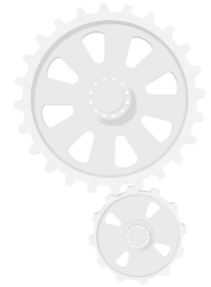
Avioes cargueiros



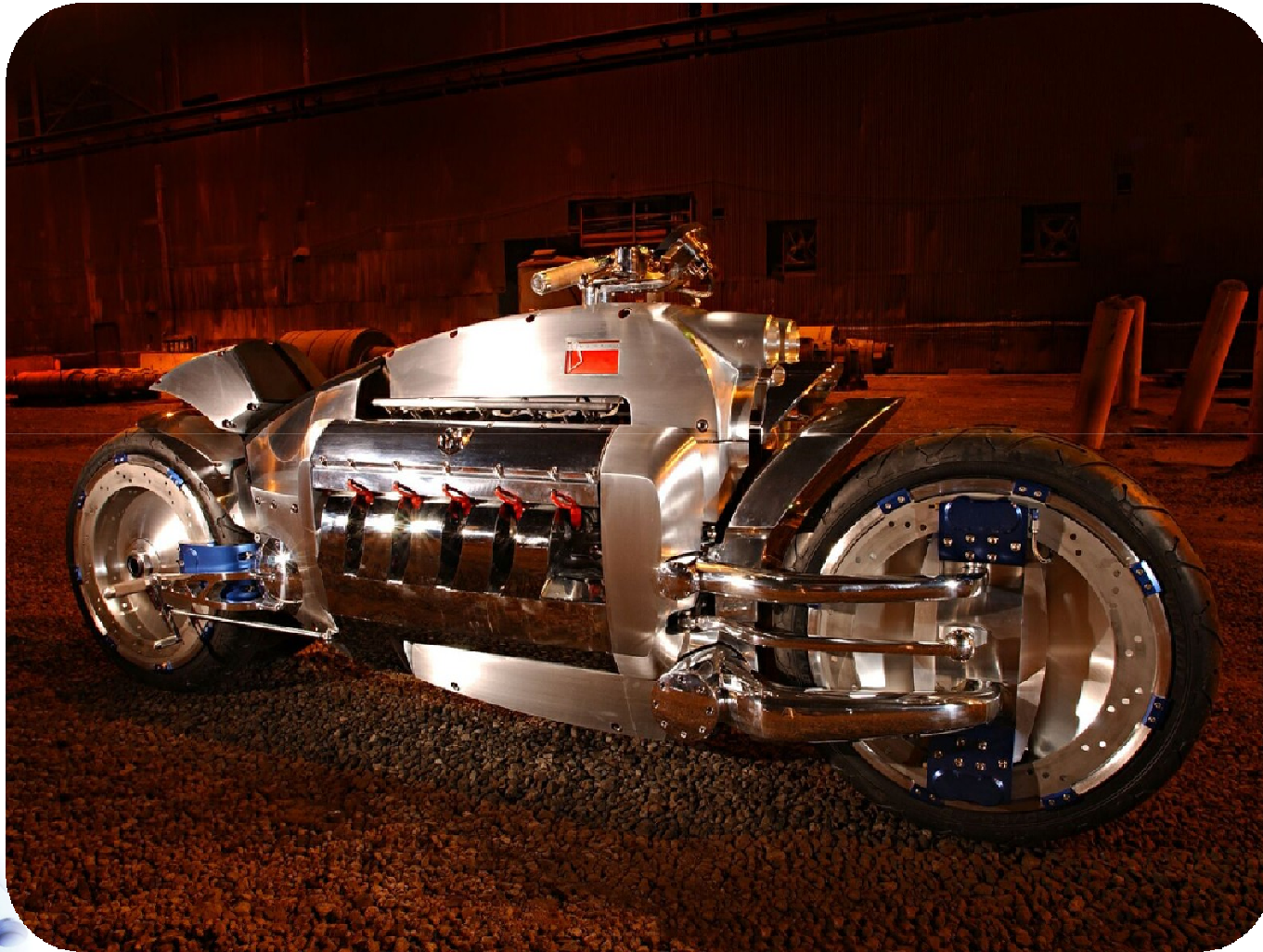
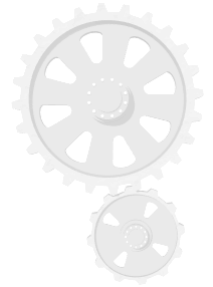
Estação espacial internacional



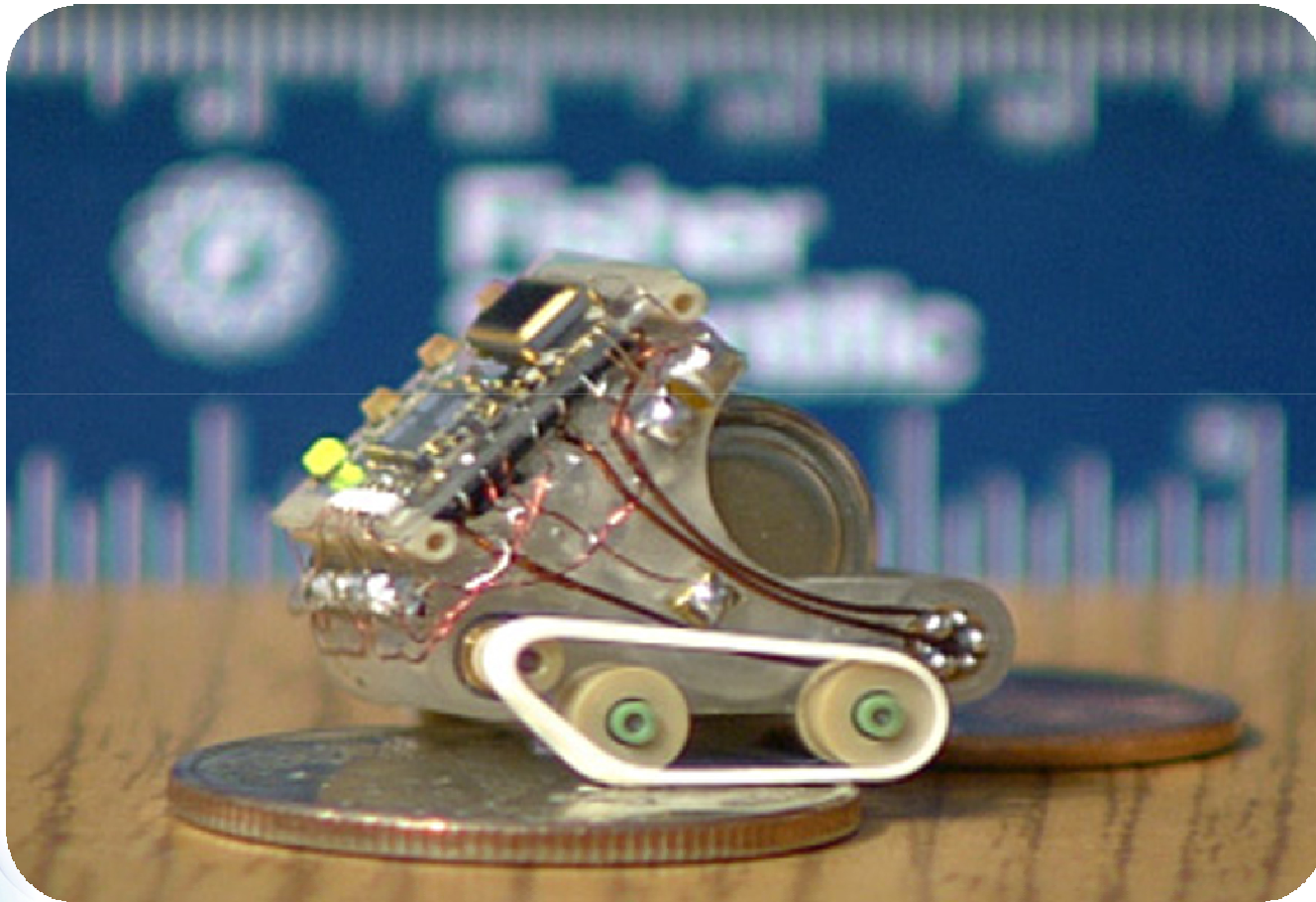
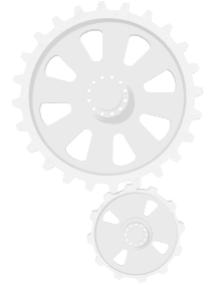
Supercarros

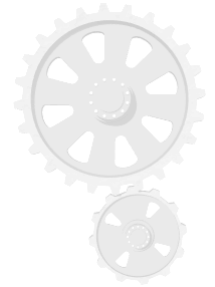


Supermotos



Mini-robos

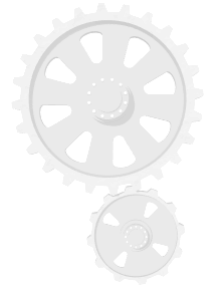




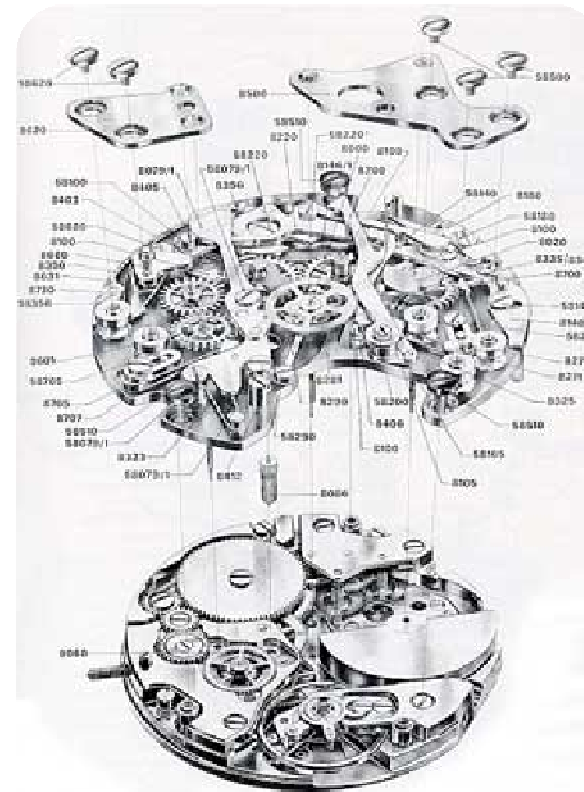
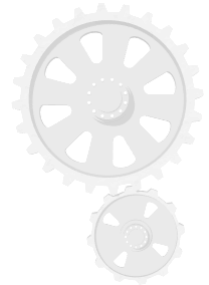
Elementos de máquinas



Engrenagens



Engrenagens

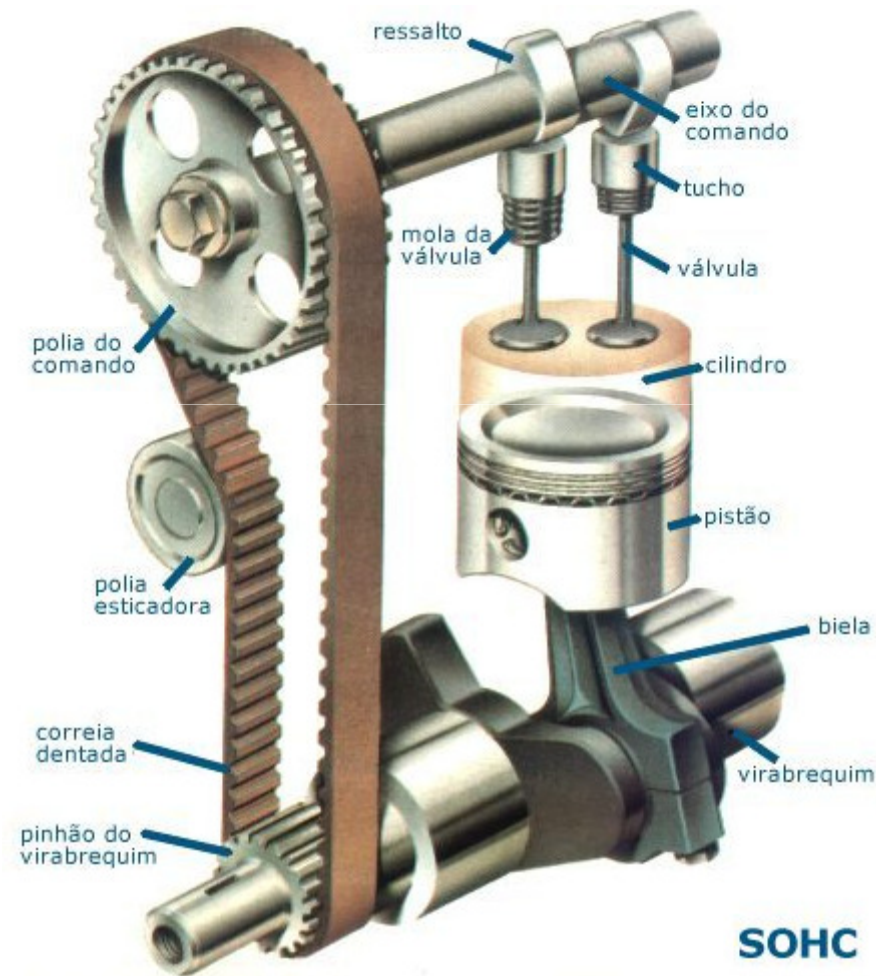
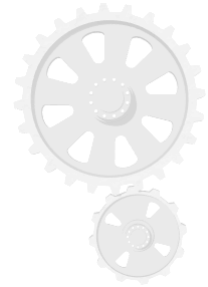


Cronógrafo modular, vista explodida

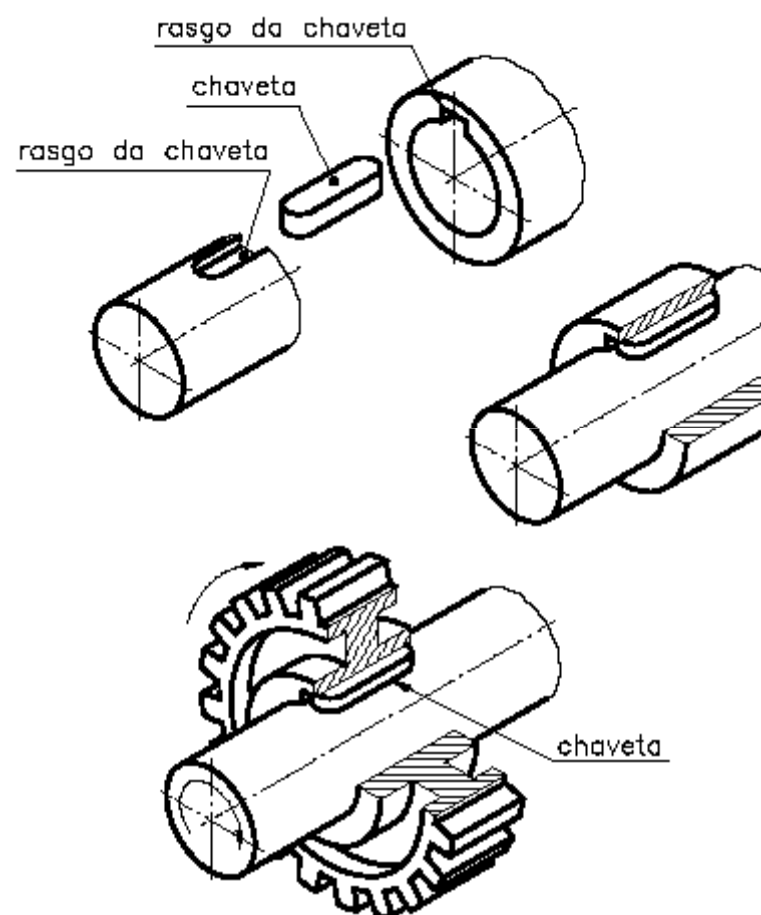
Componentes e montagem do movimento



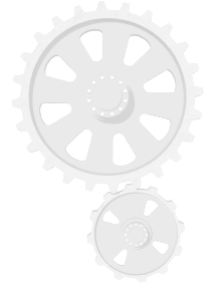
Roda dentada correia dentada



Chaveta



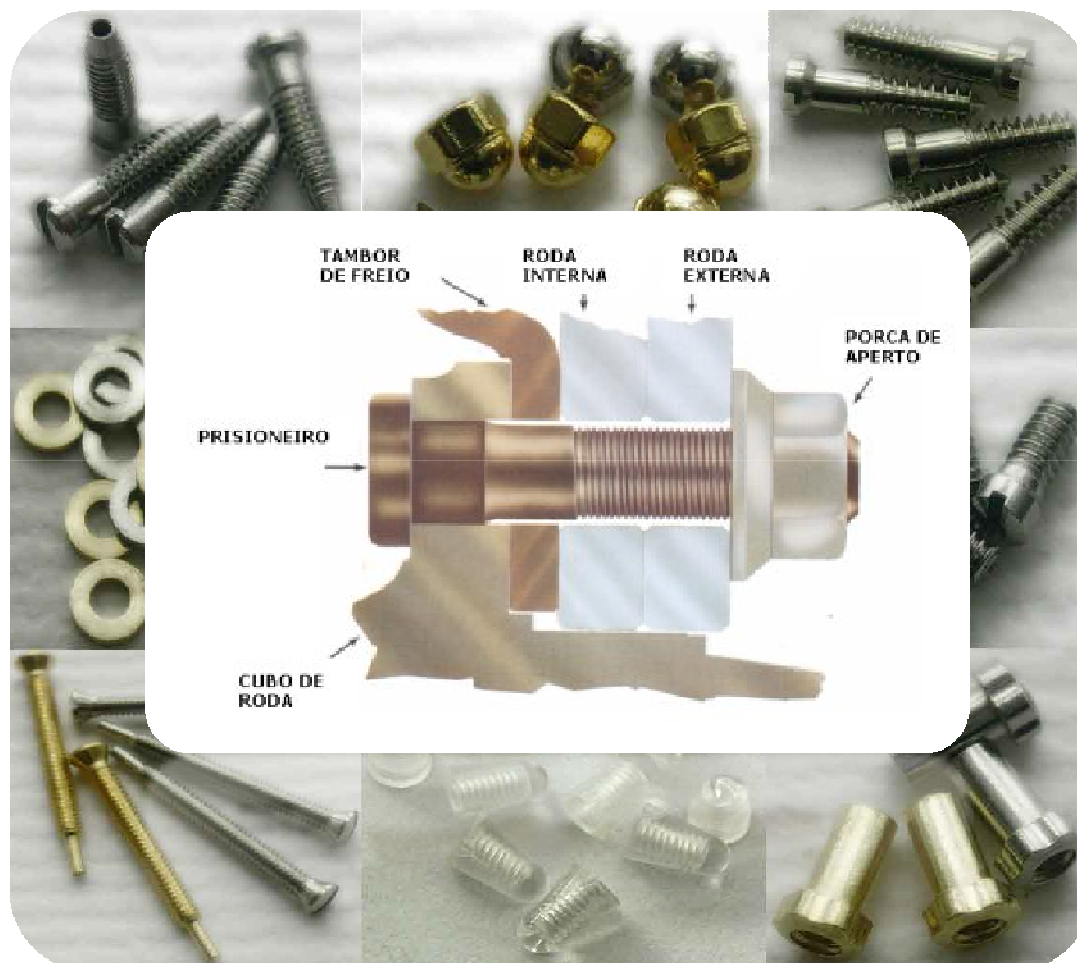
Correntes



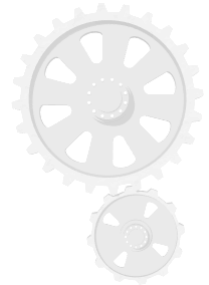
Correias e polias



Parafusos



Rebites



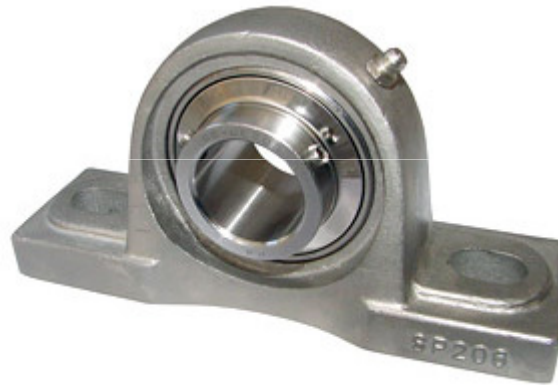
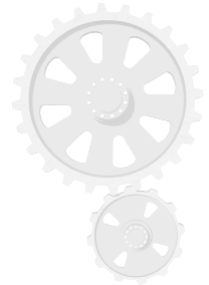
OVERHOFF
VERBINDUNGSTECHNIK GMBH

UNIASF

Juntas Soldadas



Mancais de rolamento



Mancais de deslizamento

