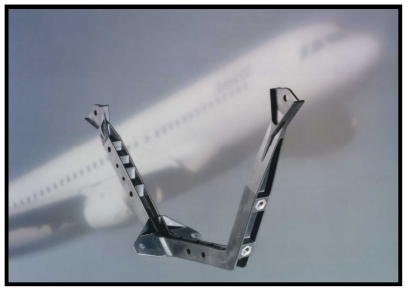
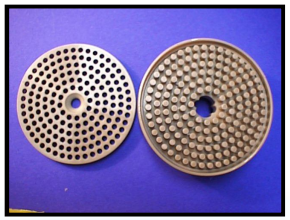
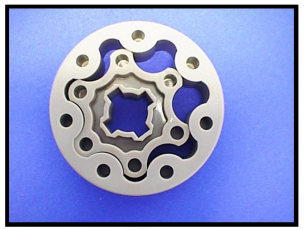
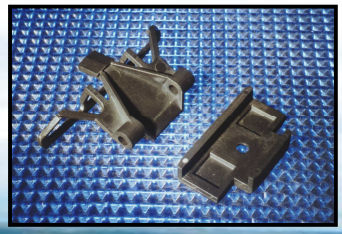
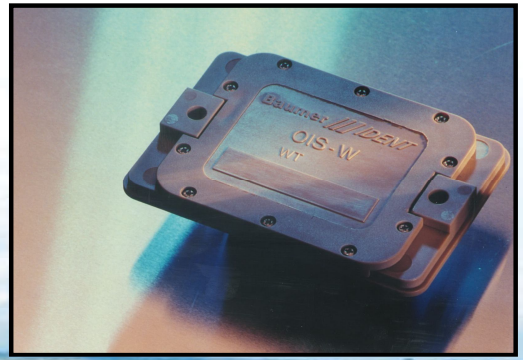
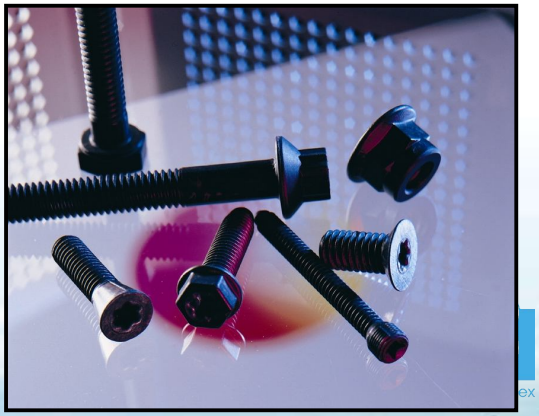
PEEK

Material de propiedades extraordinarias

¿Qué es? Polietheretherketona

Aditivos:
- sin carga
- fibra de vidrio
- fibra de carbono
- lubricantes

Propiedades:
- polímero de más alta temperatura
- punto de fusión Tm= 340ºC / 373ºC
- muy buenas propiedades mecánicas
- excelente resistencia a la fluencia y fatiga
- resistencia a gran cantidad de agentes químicos

Subfamilias:
- PEEK HT, ST, WG,…