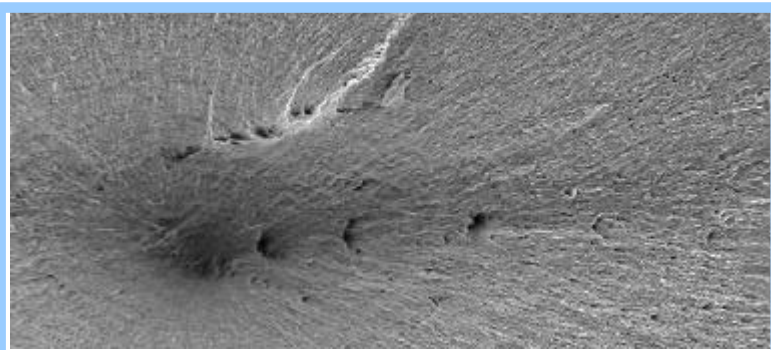
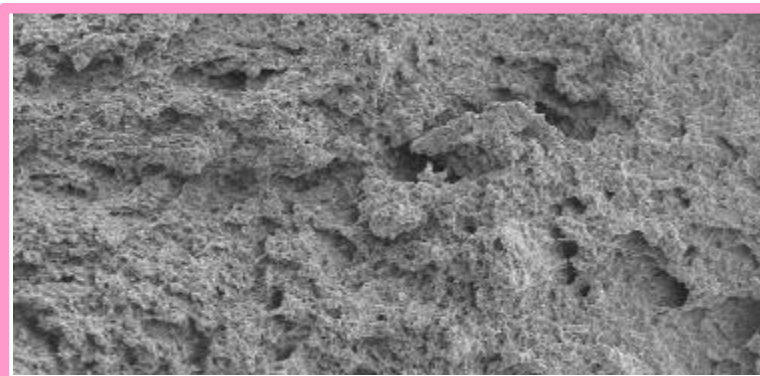


(a) 破面全体

500 μm 

(b) 拡大1

100 μm 

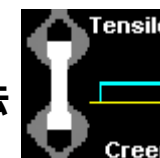
(c) 拡大2

100 μm

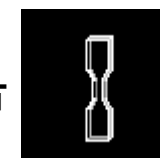
・材料



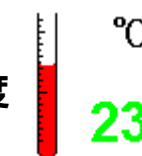
・試験方法



・試験片



・試験温度

・負荷応力
(45MPa)・破断時間
(53.7 h)