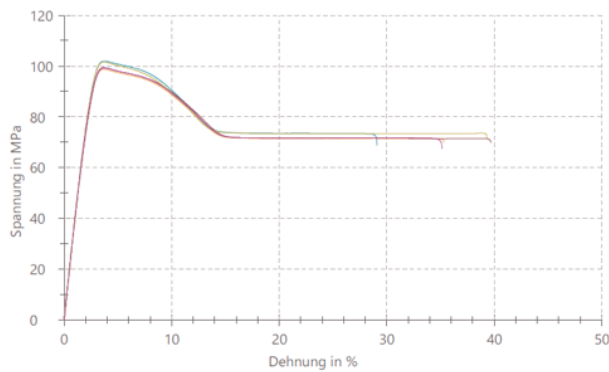


**TECAPEEK natural, 70°C,
machined test specimens out of 60mm thick sheet**



70°C

Modulus of elasticity: 3950 MPa

Tensile strength: 100,2 MPa

Elongation at break: 35,6 %

Comparison data Ensinger TDS

TECAPEEK natural

Modulus of elasticity: 4200 MPa

Tensile strength: 116 MPa

Elongation at break: 15 %

Tg: 150 °C

Tm: 341°C

