

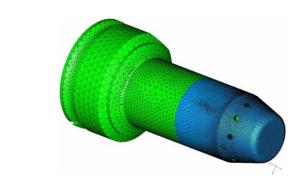
HERCULES Task 1.2 Highlights of March 2005

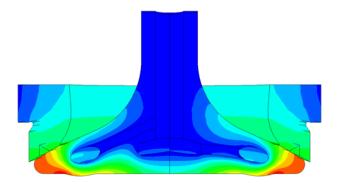


Special Current Results

2-Stroke Engine

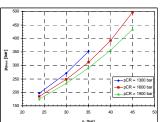
 FEM model calculations on combustion chamber components

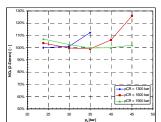




4-Stroke Engine

- Thermodynamic layout (MEP, MFP, MPS, bore-/stroke-ratio, supercharging concept, injection system etc.).
- Border line definitions for the CFDcalculations.





Prepared CFD models.

