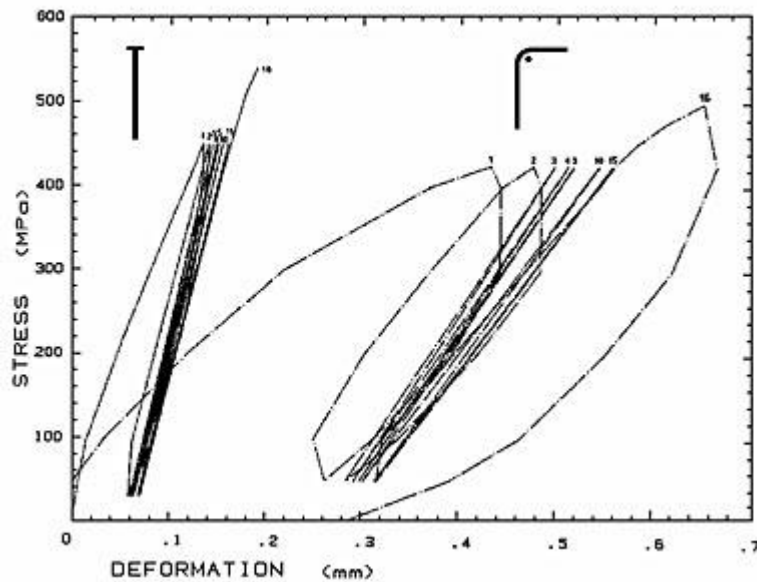


T-headed bars

Siri Oust Heiberg and Thomas Kaiser, HRC-Europe

All HRC products exceed the stress and strain capacity of reinforcement with a characteristic yield strength of 500 MPa in accordance to EN 10080. The full ductility of the steel will therefore be available for performance under seismic and other extreme loads.

Stiff anchorage:



Test have shown that T-headed bars have improved performance compared to traditional stirrups.

=> Stiffer

=> Less deformation/slip between each cyclic load

HRC group has conducted a series of tests documenting the T-headed bars unique strength and performance.

