



# MATERIALS TESTING

Metallurgy - accredited test methods

The Metallurgy Group, Centre for Materials Testing, offers following accredited test methods under DANAK reg. No. 53:

Hardness test

HBW in accordance with DS/EN ISO 6506-1:2006

HV in accordance with DS/EN ISO 6507-1:2006

HRC in accordance with DS/EN ISO 6508-1:2006

- Dezincification resistance in accordance with DS/EN ISO 6509:1995
- Stress corrosion in accordance with ISO 6957:1988

- Classification of graphite in cast iron in accordance with DS/EN ISO 945-1:2009 + AC2010
- Layer thickness measurement in accordance with EN ISO 1463:2004
- Macro- og microscopic examination of weldings in accordance with DS/EN 1321:1997 and ISO 17639:2003
- Metallographic microscopy in accordance with DIN 50600:1980

Centre for Materials Testing is a competence centre for metallurgical work, mechanical testing and surface technological development.

Our expertise and facilities provide a unique platform for customer tailored solutions.

We have confidential customer relations and service a growing clientele with independent inspection, consultancy and technological development.

For further accredited test methods under reg. No. 53 refers to [www.DANAK.dk](http://www.DANAK.dk)

