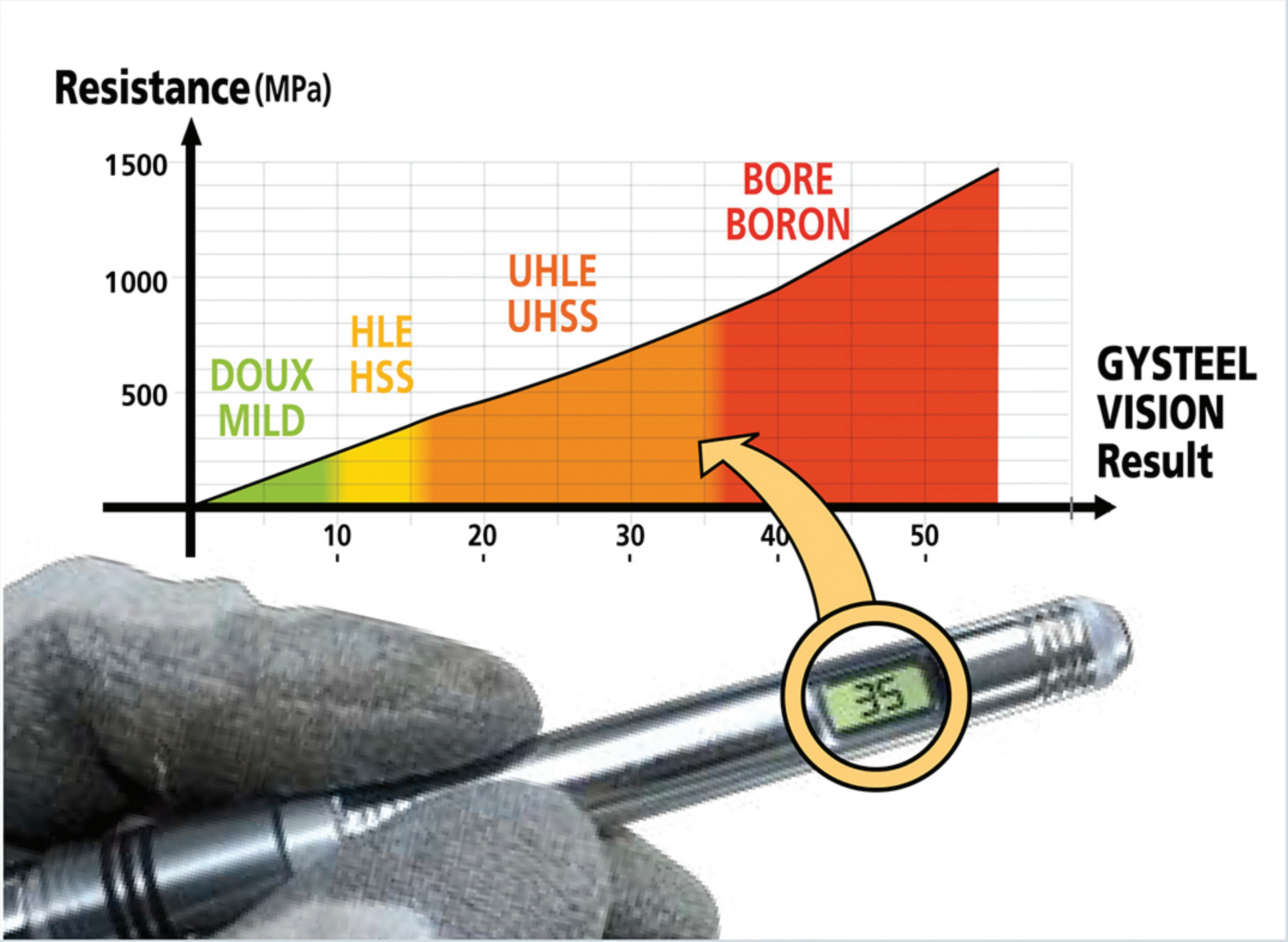


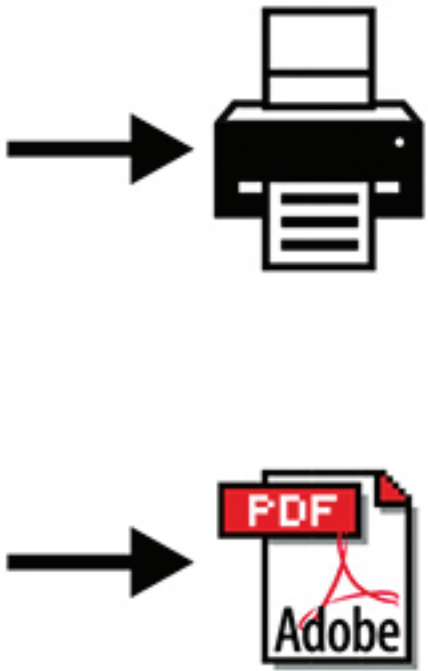
IDENTIFIEZ VOTRE ACIER • IDENTIFY YOUR STEEL

IDENTIFIZIEREN SIE DIE STAHLHÄRTE • IDENTIFIQUE SU ACERO





REGISTER ONLINE TEST CERTIFICATE



GYSTEEL VISION

Material Test Certificate

Vehicle information:

Vehicle make	Model	Year (model)	License.no.
VEHICLE	MODEL	YEAR	LICENSE

Search manufacturers recomended repair method.

Analysers test value: 32

Test side: Left

TESTED MATERIAL INFORMATION:

EHS steel:  
DP (DualPhase) and TRIP-Steels obtain their increased strength by heat-treatment during manufacture, In TRIP-Steel also retained austenite, which is converted to martensite (!) during deformation.

Welding and straightening:  
Both steels are very sensitive to heat, even at low temperatures and for short periods, so restrictions on heating and welding apply. Straightening is limited because of the high elastic limit and hardness. The harder materials require special tools, ex. titanium bits for drilling, cutting etc.

Analysers test value: 37

TESTED MATERIAL INFORMATION:

UHS steel:

