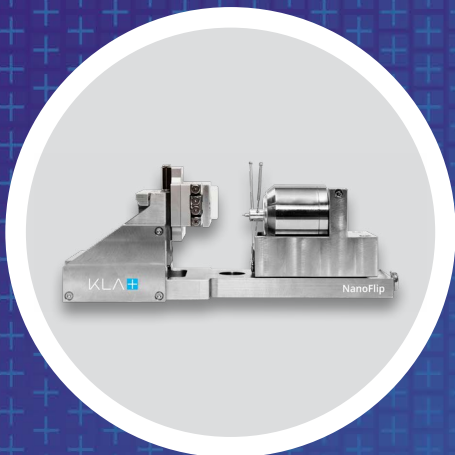
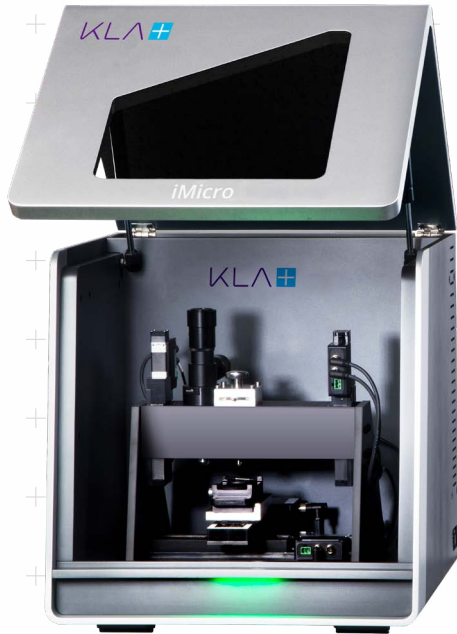




# A better level of understanding

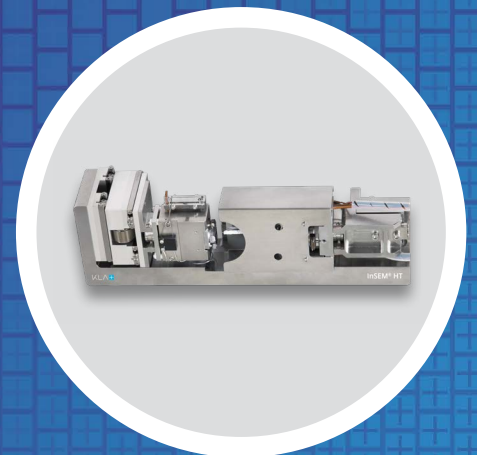
Indentation • Hardness • Universal Test SPM • Scratch and Wear • Tribology



InSEM® NanoFlip

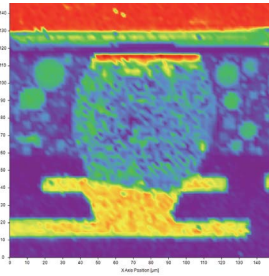


iNano®



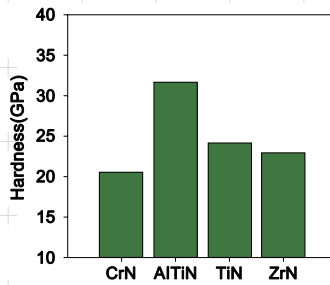
InSEM® HT

# Applications



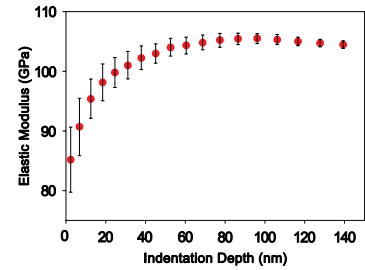
## Fast Testing

Material Property Maps  
Hardness - Modulus



## Hardness

ISO 14577  
Vickers Hardness



## CSM

Thin Films - Coatings  
Substrate Independence



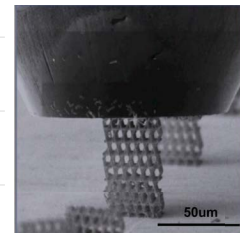
## High Temp

Match Uniaxial Data  
Fast Characterization



## ProbeDMA™

Viscoelastic Properties  
Soft Polymers - Biomaterials



## Universal Test

Advanced Software  
Precision Force - Displacement