



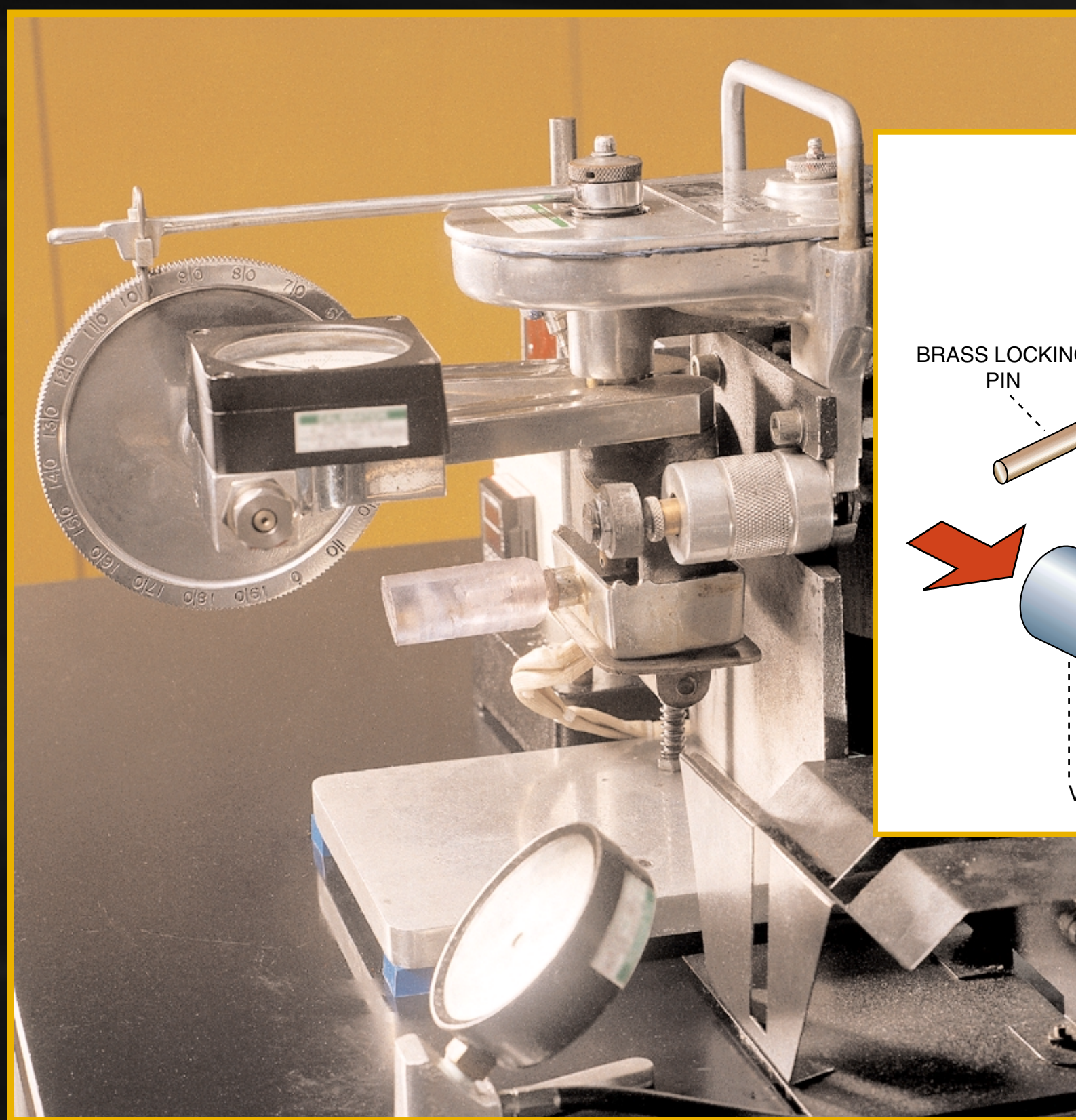
Falex Pin and Vee Block Test

This apparatus consists of a rotating pin that is compressed between two vee-shaped blocks. A relatively low sliding speed is produced, which makes this apparatus suitable for evaluation of solid lubricants, as defined in ASTM D 2625. High sliding speeds would generate excessive temperatures in the absence of a liquid coolant. The antiwear and extreme pressure characteristics of

conventional fluid lubricants may also be evaluated according to the procedures defined in ASTM D 2670 and ASTM D 3233 respectively.

Related Test Methods:

- The most widely used test methods for the Pin and Vee Block test are ASTM D 2670 and ASTM D 3233 for fluid lubricants.



DE135807

