



Hardness Leveling Vises

for Mounted Samples

Sample Holders & Accessories

A good sample holder keeps your specimen stationary and provides support during testing. Buehler sample holders also level tapered samples to ensure that the test surface is perfectly perpendicular to the indenter. This ensures an accurate and problem free execution of your test job.

Leveling Vise



Part Number: 88-6168
Self leveling vise for a single round mounted sample (without insert)

4 Fold Leveling Vise



Part Number: 88-6169
4x Self leveling vise for round mounted samples (without inserts).
Part Number: 88-6175
4x Self leveling vise for Ø 50mm round mounted samples. Similar to 88-6169, but with fixed inserts.

6 Fold Leveling Vise



Part Number: 88-6178
6x Self leveling vise for round mounted samples (without inserts).
Part Number: 88-6176
Self leveling vise for a single Ø 50mm round mounted samples. Similar to 88-6168, but with fixed inserts.

EZ Clamp



Part Number:
9100-570 Mount Cap for 1in mounts
9100-571 Mount Cap for 1.25in mounts
9100-572 Mount Cap for 1.5in mounts
9100-576 Mount Cap for 2in mounts
9100-575 Canister (requires cap selection)
**Mount Cap requires the Canister*

Universal Leveling Vise



Part Number: 900086323
Universal clamping & leveling vise. Can be used to hold tapered pieces, wires and mounted samples.

Sample Holder Inserts



Part Number:
88-6170 Ø 1in [25mm] insert
88-6171 Ø 30mm insert
88-6172 Ø 40mm insert
88-6173 Ø 1.25in insert
88-6174 Ø 1.5in insert
Sample holders 88-6168, 88-6169 and 88-6178 require one insert ring per slot.



Tip: You can mix and match various inserts in one multi-sample holder to test mounted samples with different diameters in one batch.



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