



Fig. 1

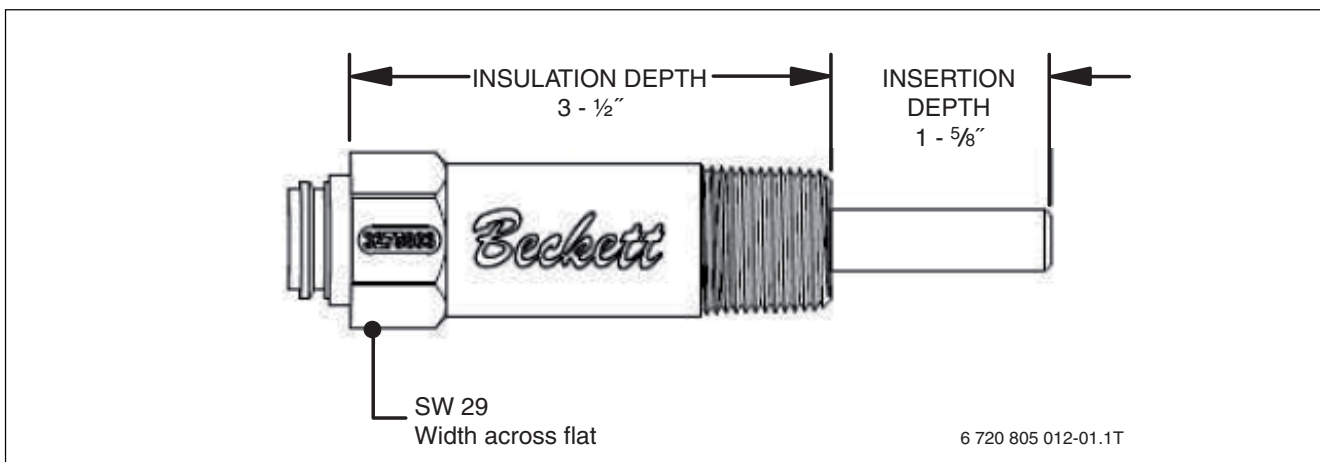


Fig. 2 Sensor well

- Buderus gas boiler uses a temperature sensor only.



**NOTICE:** An external Low Water Cut Off (LWCO) will have to be installed if required by local code.

- The High Limit setting of the Beckett Aquasmart control is pre-set to 194°F and should not be changed.
- The High Limit High Range Stop and Low Limit High Range Stop are factory set at 210 °F.



**CAUTION:** Leaks from improperly installed or damaged sensor well.

- ▶ If replacing the sensor well, no more than 3/16" (1.5 mm) thread length of the sensor well should be visible.
- ▶ To seal the connection it is recommended to use Teflon tape. The sealant must be suitable for plastic parts.
- ▶ Maximum torque 33 ft-lbf (45 Nm). Do not over-tighten!
- ▶ Perform a leak test.