## ST&G Corporation

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# Manufacturer **ST&G Corporation**

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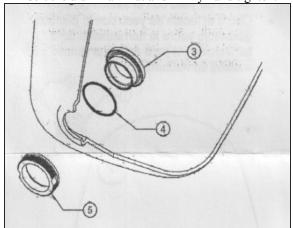
**REF**: 3202

### **XP AK Valve**

Weight: 24 grams

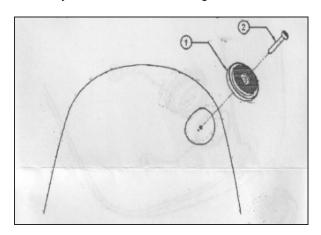
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- Insert the valve housing, check the o-ring seating.
- Insert the aluminum nut and firmly hand tighten.



#### 2. Use for Thermoplastic sockets

- Attach the dummy to the model with the screw provided. Press the self-adhesive disc over the screw.
- Blister form or drape form the model with the plastic sheet and guide the plastic around the dummy to ensure correct molding.

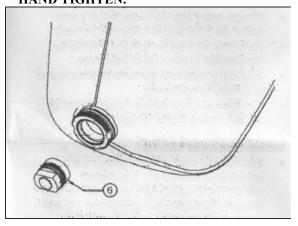


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#### 1. Preparation

- Determine the valve location on the model and sand a flat spot to ensure the dummy sits flush. Use the dummy to mark a center hole on the model. Drill a 1/8" (3.2 mm) pilot hole in the center.
- Drill a 1/8" (3.2mm) vacuum hole close to the center hole using a long drill.

• Insert the valve and turn clockwise. **GENTLY HAND TIGHTEN.** 



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#### 3. Use for laminated sockets

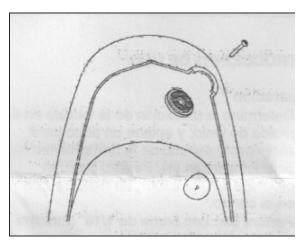
- Place a separation layer and a PVA bag over the model
- Reinforce the dummy area of the PVA bag with adhesive tape to prevent tearing of the bag.
- Attach the dummy to the model with the screw provided. Press the self-adhesive disc over the screw.
- Place the rest of the layers and laminate in the usual manner.

#### 3. Valve installation

• Sand the socket just enough to remove the self adhesive disk and the screw. Continue sanding until the red dummy face is slightly scuffed.

#### DO NOT OVER SAND.

• Remove the socket from the model.



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