

Presentation to the GTI Keyhole Consortium



Aldyl A Tee Repair Method Through Keyhole

April 11, 2006

Procedure



- (1) Anti-static & squeeze-off procedures done prior to repair**
- (2) Cap removed to expose threaded nylon insert**
- (3) Repair tool with die applied to top of tee for threading**
- (4) Shavings cleared off of tee**
- (5) Rahn Plastics replacement cap installed**
- (6) Soap test and final check**

Tooling



**Long-handled
Tools**



Cap Remover Tool



Die Holder



Replacement Cap Tool



Cap Removal

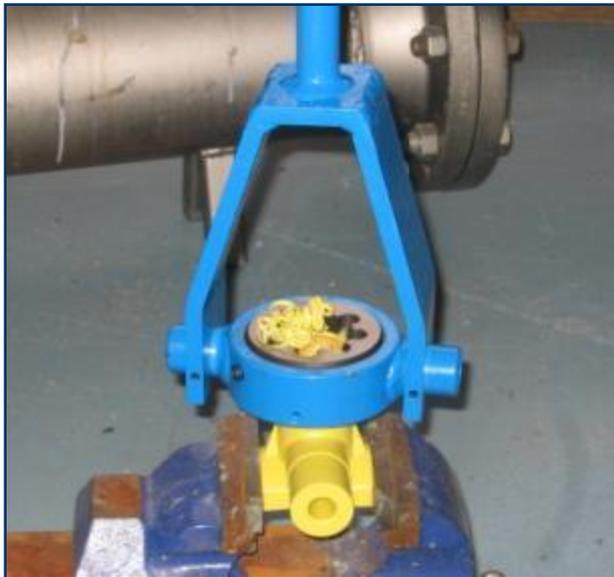


Threading Tee



Die with Guide

Threading (continued)



Capping



Questions?

