

**HYPODERMIC NEEDLE VALVE  
YALE #26 G 1.59 [0.625]  
REGULAR POINT WITH LUER LOK  
TAP VALVE TO 10-32 UNF  
THREADS**

1.7 [0.67]

0.7 [0.26]

0.32 [0.125] SHIELD

6-32 UNF THREADS  
BUSHING

0.1 [0.03]

0.32 [0.125]  
PROJECTION OF  
NEEDLE

4.4 [1.74]

0.32 [0.125] GAS FITTING

15° ± 1°

**NOTE: DIMENSIONS IN  
CENTIMETERS [INCHES]  
TOLERANCE ± 0.05 [0.019]  
UNLESS OTHERWISE NOTED**

**AN EXAMPLE OF A TYPICAL IGNITER  
FIGURE 6**

