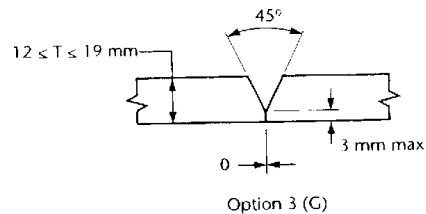


Notes:

- (1) For Option 1 for 1G, 3G, and 4G positions, the fillet weld shall be 8 mm max and shall be visually inspected for leg size, undercut, and profile.
- (2) Options 2 and 3 also require the welder or welding operator to qualify for a fillet weld (see Figure 6 and Table 2).
- (3) $t = 5$ to 8 mm; 6 mm is recommended.



(See Clauses 8.5.1, 9.4.1.1, 9.4.3.3, 9.4.3.4, 9.9.8, 9.11.2, 9.14.2.1.1, 9.14.2.2, and 9.14.2.3.1, Tables 2 and 7, and Figure 2 and 6.)