NON-CODE
MAXIMUM DETAILED SIZE
OF FILLET WELD ALONG EDGES

Base metal less than ¼ in. thick

Base metal ¼ in. or more in thickness

Notes:
1. On base material ¼ in. or more in thickness, the weld shall be as detailed above, unless the weld is designated on the drawing to obtain full throat thickness.
2. On base material ¼ in. or more in thickness, the distance between the edge of the base material and the toe of the weld, in as-welded conditions, may be less than \(\frac{1}{16}\) in. provided the weld size is clearly verifiable.