

BASIC WELD SYMBOLS									
BACK	FILLET	PLUG OR SLOT	GROOVE OR BUTT						
			SQUARE	V	BEVEL	U	J	FLARE V	FLARE BEVEL
SUPPLEMENTARY WELD SYMBOLS									
BACKING	SPACER	WELD ALL AROUND	FIELD WELD	CONTOUR		FOR OTHER BASIC AND SUPPLEMENTARY WELD SYMBOLS SEE AWS A2.4			
				FLUSH	CONVEX				

"ARROW SIDE" WELD	"OTHER SIDE" WELD	"BOTH SIDES" WELD
<p>22 mm SIZE FLUSH FIELD WELD 6 mm 3 mm ROOT OPENING SEE NOTE 7 A1</p>	<p>INCLUDED ANGLE 60° SIZE 1.5 mm 19 mm ROOT OPENING 45° 0 19 mm B2 SEE NOTE 7</p>	<p>SIZE 13 mm SIZE 19 mm WELD-ALL-AROUND</p>

Notes:

1. Welds parallel to the plane of the paper, or nearly so, with faces toward the reader are near welds. Those with faces away from the reader are far welds. Use sufficient views to make the meaning clear.
2. Welds in section or end views with faces toward the arrow are near welds. Those with faces away from the arrow are far welds. Use sufficient arrows to make location clear.
3. Where one member only is to be grooved, arrow points to that member.
4. Near and far welds are same size unless otherwise shown.
5. Symbols apply between abrupt changes in direction of weld or as dimensioned.
6. All welds are continuous and of user's standard proportions, and all except V and bevel groove welds are closed unless otherwise shown.
7. Tail of arrow used for specification reference.

WELDING SYMBOLS

Figure 64-8B