

Errata for AWS A2.4-98, Standard Symbols for Welding, Brazing, and Nondestructive Examination.
 The following is the corrected Welding Symbol Chart for AWS A2.4-98, pages 106 and 107.

Basic Welding Symbols and Their Location Significance								
Location Significance	Fillet	Plug or Slot	Spot or Projection	Stud	Seam	Back or Backing	Surfacing	Edge
Arrow Side								
Other Side				Not Used			Not Used	
Both Sides		Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	
No Arrow Side or Other Side Significance	Not Used	Not Used		Not Used		Not Used	Not Used	Not Used
Location Significance	Groove							Scarf for Brazed Joint
	Square	V	Bevel	U	J	Flare-V	Flare-Bevel	
Arrow Side								
Other Side								
Both Sides								
No Arrow Side or Other Side Significance		Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used

Supplementary Symbols				Location of Elements of a Welding Symbol			
Weld-All-Around	Field Weld	Melt-Thru	Consumable Insert				
Backing/Spacer (Rectangular)	Contour						
Backing	Flush or Flat	Convex	Concave				
Spacer							
Basic Joints				Letter Designations			
Identification of Arrow Side and Other Side Joint				Where letter designations are to be included in the tail of the welding symbol, reference is made to Table 1, Letter Designations of Welding and Allied Processes and Their Variations, of AWS A2.4-98.			
Butt Joint	Corner Joint	T-Joint	Lap Joint	Edge Joint	American Welding Society 550 N.W. LeJeune Road Miami, Florida 33126		

Typical Welding Symbols

<p style="text-align: center;">Double-Fillet Welding Symbol</p>	<p style="text-align: center;">Chain Intermittent Fillet Welding Symbol</p>	<p style="text-align: center;">Staggered Intermittent Fillet Welding Symbol</p>
<p style="text-align: center;">Plug Welding Symbol</p>	<p style="text-align: center;">Back Welding Symbol</p>	<p style="text-align: center;">Backing Welding Symbol</p>
<p style="text-align: center;">Spot Welding Symbol</p>	<p style="text-align: center;">Stud Welding Symbol</p>	<p style="text-align: center;">Seam Welding Symbol</p>
<p style="text-align: center;">Square-Groove Welding Symbol</p>	<p style="text-align: center;">V-Groove Welding Symbol</p>	<p style="text-align: center;">Double-Bevel-Groove Welding Symbol</p>
<p style="text-align: center;">Symbol with Backgouging</p>	<p style="text-align: center;">Flare-V-Groove Welding Symbol</p>	<p style="text-align: center;">Flare-Bevel-Groove Welding Symbol</p>
<p style="text-align: center;">Multiple Reference Lines</p>	<p style="text-align: center;">Complete Joint Penetration</p>	<p style="text-align: center;">Edge Welding Symbol</p>
<p style="text-align: center;">Flash or Upset Welding Symbol</p>	<p style="text-align: center;">Melt-Thru Symbol</p>	<p style="text-align: center;">Joint with Backing</p>
<p style="text-align: center;">Joint with Spacer</p>	<p style="text-align: center;">Flush Contour Symbol</p>	<p style="text-align: center;">Convex Contour Symbol</p>
<p style="text-align: center;">With Modified Groove Weld Symbol</p>	<p style="text-align: center;">Double-Bevel Groove</p>	<p style="text-align: center;">Convex Contour Symbol</p>

It should be understood that these charts are intended only as shop aids. The only complete and official presentation of the standard welding symbols is in AWS A2.4-98, Standard Symbols for Welding, Brazing, and Nondestructive Examination.