

Typical Welding Symbols		
<p>Double-Fillet Welding Symbol</p>	<p>Chain Intermittent Fillet Welding Symbol</p>	<p>Staggered Intermittent Fillet Welding Symbol</p>
<p>Plug Welding Symbol</p>	<p>Back Welding Symbol</p>	<p>Backing Welding Symbol</p>
<p>Spot Welding Symbol</p>	<p>Stud Welding Symbol</p>	<p>Seam Welding Symbol</p>
<p>Square-Groove Welding Symbol</p>	<p>V-Groove Welding Symbol</p>	<p>Double-Bevel-Groove Welding Symbol</p>
<p>Symbol with Backgouging</p>	<p>Flare-V-Groove Welding Symbol</p>	<p>Flare-Bevel-Groove Welding Symbol</p>
<p>Multiple Reference Lines</p>	<p>Complete Joint Penetration</p> <p>Indicates Complete Joint Penetration Regardless of Type of Weld or Joint Geometry</p>	<p>Edge Welding Symbol</p>
<p>Flash or Upset Welding Symbol</p>	<p>Melt-Thru Symbol</p>	<p>Joint with Backing</p> <p>'R' Indicates Backing Removed After Welding</p>
<p>Joint with Spacer</p> <p>With Modified Groove Weld Symbol</p> <p>Double-Bevel Groove</p>	<p>Flush Contour Symbol</p>	<p>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.