

AMERICAN WELDING SOCIETY Welding Symbol Chart

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-Through Symbol</p>	<p>Joint with Backing</p>					
<p>Joint with Spacer</p> <p>With Modified Groove Weld Symbol</p>	<p>Contour Symbols</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; text-align: center;"> <p>Flush</p> </td> <td style="width: 25%; text-align: center;"> <p>Flat</p> </td> <td style="width: 25%; text-align: center;"> <p>Convex</p> </td> <td style="width: 25%; text-align: center;"> <p>Concave</p> </td> </tr> </table>			<p>Flush</p>	<p>Flat</p>	<p>Convex</p>	<p>Concave</p>
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