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# AWS Welding Symbols on Blueprints Training | eLearning Course

Welding Symbols - WXPB102-XX01XEN-E2

Objective 2: Describe the Eight Elements of a Welding Symbol

Basic Weld Symbols

Basic weld symbols indicate the type of weld to make. They are typically placed on the center of the reference line. Dimensions and finishing symbols are placed in relation to the basic weld symbol.

Basic weld symbols include:

- ✓ Groove
- ✓ Fillet
- ✓ Plug or Slot
- ✓ Spot or Projection
- ✓ Seam
- ✓ Back
- ✓ Surfacing
- ✓ Flange

Move your cursor over each weld symbol for more information.

Basic Weld Symbols							
Groove Welds			Other Welds				
Square	Scarf	V	Bevel	U	J	Flare-V	Flare-Bevel
Fillet	Plug or Slot	Spot or Projection	Seam	Back	Surfacing	Flange	
						Edge	Corner

This page is interactive. Click anywhere to hide the instructions.

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eLearning Course: MXPB102

**Warning:** foreach() argument must be of type array|object, null given in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line 193

## Additional Info

Requires:

- Computer (see [Computer Requirements](#))
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