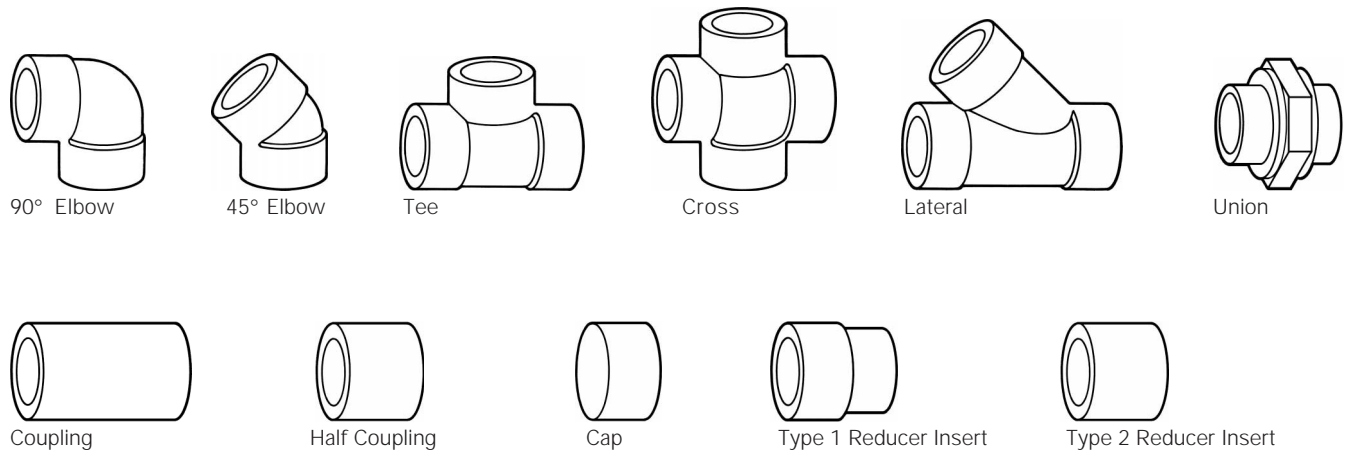
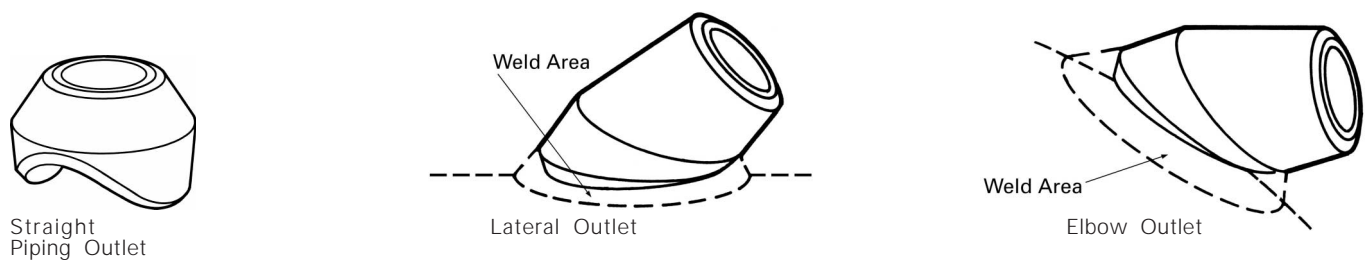


Socket-Welding Fittings and Bosses

Socket-Welding Fittings, Classes 3000 and 6000



- Fittings are normally used with “annealed” pipe for higher pressure service and where socket-welding is desired for ease of assembly.
- Eliminates the necessity of tack welding or clamping prior to welding.
- Accurate bore provides slip fit alignment of ID fittings to OD of pipe.
- Alloys stocked include Types 304L, 316L, 317L and other corrosion resistant alloys.
- Sizes range from $\frac{1}{8}$ " to 4" NPS with larger sizes upon application.
- Dimensions are in accordance with ANSI B16.11, MSS SP-79 and applicable ASME, ASTM Specifications.
- Available in non-standard sizes and dimensions.



- Boss outlets offer a recommended method of installing outlets on piping systems, tanks and other fabrications.
- Bosses provide a contoured internal joint with a gradual transition from header to branch allowing full penetration welds while reducing installation costs over tees or other nozzle connections.
- Boss outlets can be supplied with threaded, socket-welding or butt-welding ends.
- Alloys stocked include Types 304L, 316L, 317L, and other corrosion resistant alloys.
- Bosses can be manufactured to non-standard dimensions or in alternate alloys and are available in full and reducing sizes.