Large Diameter Pipe Tips

Achieving leak-free solvent-welded joints is one of the most important things in a piping system installation. This is easily done in large diameter systems by using the right Weld-On® products and following the tips below:

When cutting large diameter pipe, use a pipe wrap or circumferential tape to produce an accurate line to follow when cutting. This will create a pipe-end that is “squarely” cut.

A swab or roller approximately one-half the size of the pipe diameter should be used for large diameter pipe. Paint or bristle type brushes are not recommended.

Use a mechanical pipe puller with a center-line attachment that assures proper pipe and fitting alignment during assembly. Do not use heavy equipment like a backhoe as this could easily result in severe damage to the pipe and fittings.