

BONLOK GOLDEN RULES

PIPE



- Pipe conforms to specified standard
- Pipe must be within tolerance (hardness, outside diameter, wall thickness)
- Ensure the end is $90^\circ \pm 2^\circ$ and not out of round
- Surface should be smooth and in good condition
- Edges deburred inside and outside

PRESS TOOL



- Pressure should not exceed 400 bar
- Test to ensure full movement at the start of each installation run
- Tool & inserts must match fitting
- Regularly clean tool to ensure it is free of dirt/debris & service periodically

BONLOK FITTING



- Ensure fitting chosen corresponds with pipe used (standard/material)
- Mark the depth of pipe insertion prior to pressing
- Fitting should be clean and free of debris
- Carefully slide pipe into fitting so as not to damage sealing rings

QUALITY CONTROL



- Confirm press ring has moved correct distance from mark on pipe (1)
- Visually confirm press ring is tight against stop (2 & 3)

