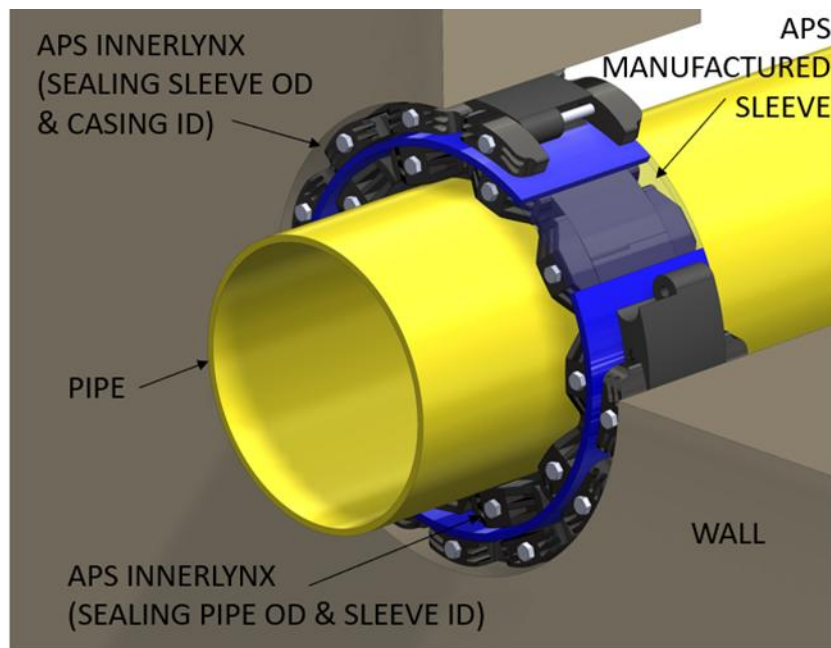


The pipe to wall/casing penetration closures shall be a modular mechanical type. Consisting of interlocking synthetic rubber links shaped too continuously fill the annular space between the pipe and wall/casing opening. Once expanded the mechanical seals shall provide a watertight seal between the pipe and wall/casing opening.

The elastomer element size and material shall be selected per manufacturers recommendations. The pressure plates shall be manufactured of glass reinforced plastic with a minimum tensile strength of 27,000 psi.

Pressure plates that contain metal inserts are NOT acceptable.

Mechanical seals shall be “Innerlynx” as manufactured by Advance Products & Systems, LLC., Scott, Louisiana.

**APS INNERLYNX INSTALLATION**