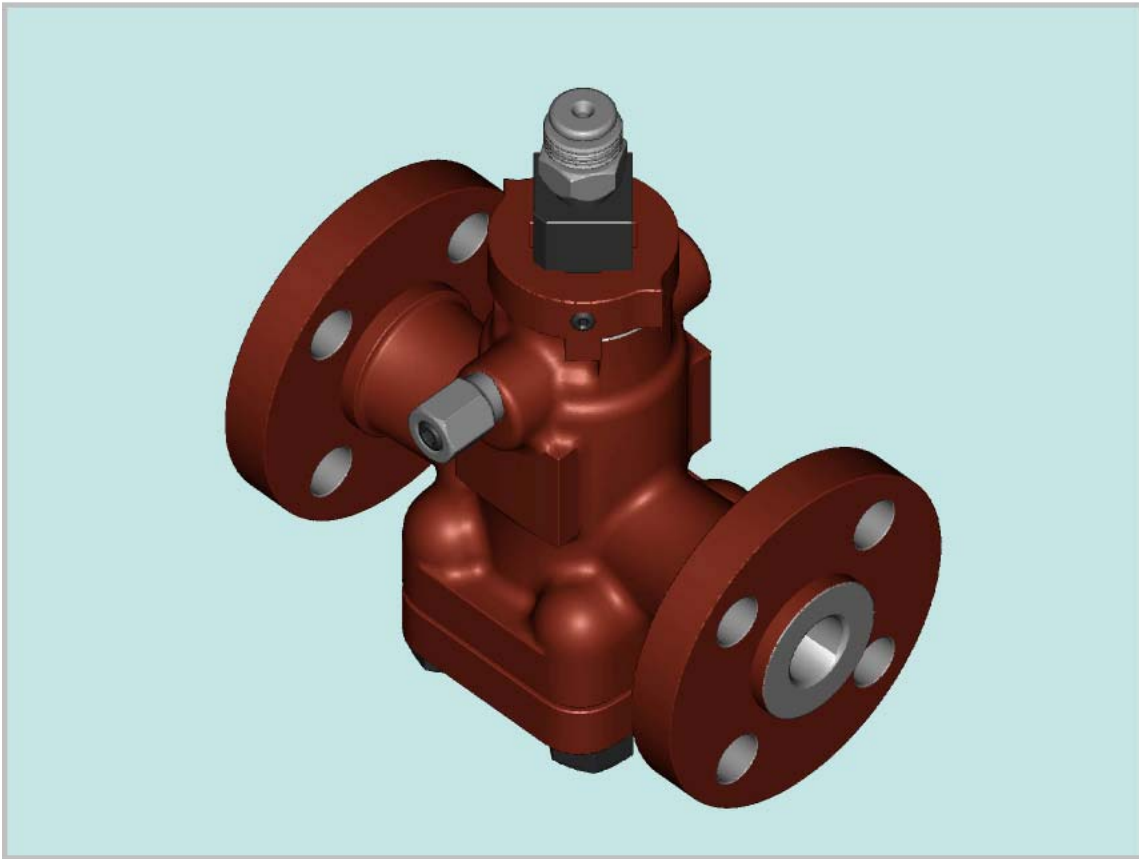


Hyper Seal Plug Valve

This style of Plug Valve is usually seen in high-pressure applications. The tapered plug design utilizes a threaded stem to connect the stem to the plug. This can be a very problematic area as corrosion build up can severely affect valve torque. A packing injector is positioned on the stem to add stem packing in the event of a stem leak. Each plug is lap fitted to each individual body to provide a tight reliable seal. Plug travel is adjustable by utilizing the adjustment pin on the bottom of the valve which uses a factory setting. The adjustment pin is protected by a treaded cap that is tack welded to the valve body. Improper pin adjustment will unbalance the plug and effect torque and the ability of the valve to seal. This valve has been discontinued and replaced by the Dynamic Balance type plug valve.



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