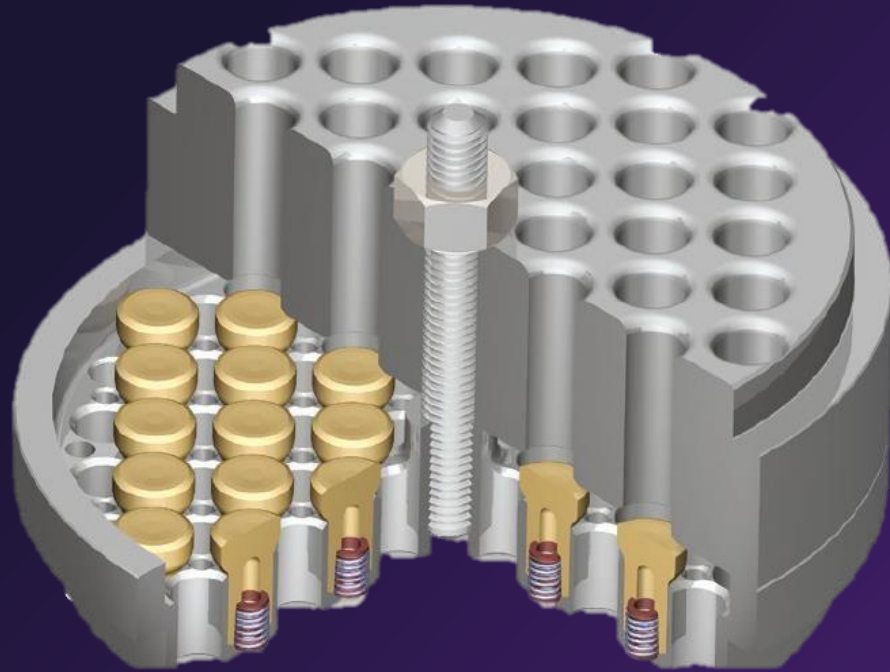


Magnum™ Hammerhead Valves

Applicable fleet: Process Recip, Integral Gas Engines, High Speed Compressors



Increased Reliability, Operational Flexibility

Product Overview

Designed specifically for high molecular weight gases, the Magnum HammerHead valve maximizes compressor efficiency for applications such as carbon dioxide, ethylene, propane, and natural gas.



Improved Features

- High-strength valve element
- Applied to all brands of reciprocating compressors
- Proven advanced element geometry
- Streamlined flow path with optimized seat, guard, and lift areas
- Optimized design for increased efficiency



Benefits

- Increases reliability of moving parts for long-term operation
- Reduces parts inventory
- Minimizes replacement costs
- Allows operation at high compressor speeds and pressure differentials
- Maximized valve flow area and is more tolerant of particles and liquids in the gas



Scope of work & Implementation

- Siemens Energy Services experts support the customer in all the aspects of installation. Providing upgrade, revamp, repair solutions, and technical support at all levels of client projects. Service center support for installation and repair of valves is available.

