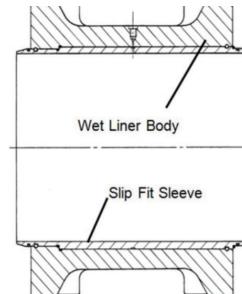
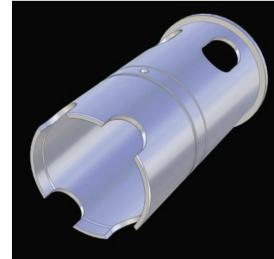


# COMPRESSOR CYLINDER LINERS

ACI offers one of the most comprehensive cylinder liner designs, engineering, and manufacturing capabilities in the industry. Below are some of the standard styles available.

## SPLIT-FIT LINERS

- › Installed in most O.E.M. cylinders:
  - Replaces cylinders with wet liners
  - Replaces interference fit liners
  - Installs in cylinder with no liners
  - Installs in existing wet liner bodies
- › Liners clamped in place using the front head bolt load:
  - Reduces maintenance time for installation/removal
  - Replaces easily for wear and/or performance reasons
- › Designed for application specifics:
  - Reline existing cylinders to meet changing conditions
- › Manufactured from high-quality centrifugally cast iron material:
  - Maintains a true and round cylinder bore
  - Maximizes cylinder liner durability
  - Maximizes component life (piston rings and rider bands)



## WET TYPE LINERS

- › A liner style used in valve-in-head cylinders:
  - Designed as a duplicate replacement component to original O.E.M. design
  - Liner is part of the cylinder water jackets
  - Internal oil tubes required to distribute lube oil to cylinder bore
- › Manufactured from high-quality cast iron material, usually with a sand casting:
  - Maintains a true and round cylinder bore
  - Maximizes cylinder liner durability
  - Maximizes component life (piston rings and rider bands)

## DRY TYPE LINERS

- › A liner style used in valve-in-head cylinders, water or air cooled:
  - Designed as a duplicate replacement component to original O.E.M. design
  - Liner is separate of the cylinder water jackets
  - Lube oil is distributed to the bore through drilled feed holes
- › Manufactured from high-quality centrifugally cast iron material:
  - Maintains a true and round cylinder bore
  - Maximizes cylinder liner durability
  - Maximizes running life of piston rings and rider bands

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