**U.S. SEAL MFG. HEAD TYPES**

- **Type A**: Equal to John Crane Type 6
- **Type B**: Equal to John Crane Type 6A
- **Type C**: Equal to John Crane Type 21
- **Type D**: Equal to John Crane Type 2
- **Type E**: Equal to John Crane Type 1 Balanced
- **Type EB**: Equal to John Crane Type 8 Special
- **Type G**: Equal to John Crane Types 2100 & 2106
- **Type K**: Equal to John Crane Type 21 Double
- **Type Q**: Equal to John Crane Type 11A
- **Type R**: Equal to John Crane Type 2 Double
- **Type S**: Equal to John Crane Type 8 Special
- **Type T**: Equal to John Crane Type 1 Double
- **Type U**: Equal to John Crane Type 1 w/ Spring Adapter
- **Type V**: Equal to John Crane Type 8D
- **Type W**: Equal to John Crane Types 9 & 9T
- **Type X**: Equal to John Crane Types 8-1 & 8-1T

**U.S. SEAL MFG. MATING RING DESIGNS**

(Available in a wide variety of materials)

- **Cup Mounted**
  - 1
- **L-Shaped**
  - 2
- **O-Ring**
  - 3
- **Square Cross-Section**
  - 5
- **Shaft Mounted**
  - 8
- **Shaft Mounted**
  - 9
- **Shaft Mounted**
  - 11
- **Floating**
  - 25
- **Clamped-In (Full)**
  - 27
- **IMO Style**
  - 28
- **Cup Mounted w/ Adapter**
  - 31
- **Cup Mounted w/ Adapter**
  - 32