

## Forged Valve

Key Sung Metal's Forged Valves have been satisfying the needs of petroleum refineries, chemical processing plants, power generating plants, and other processing facilities throughout the generating plants, and other processing facilities throughout the world. Our Forged Valves are designed, engineered and manufactured in strict conformance to API, ASTM, ASME, ANSI and other recognized standards.

### Production Range

- Pressure Rating : ASME Class 150 to Class 2,500
- Products Type : Gate, Globe, Check, Ball Valve and Others.
- Materials

Carbon Steel	Special Alloy Steel
ASTM A105N or Equivalent	Inconel 825 or Equivalent Hastelloy C Monel or Equivalent
Alloy Steel	Stainless Steel
ASTM A182 Gr F5 F9 F11 F22 or Equivalent	ASTM A182 Gr F316 F316L or Equivalent

## JIS - Japanese Industrial Standardization Valve

### Production Range

- Products Type : Gate, Globe, Angle, Check, Ball Valve and others
- Pressure Rating : JIS 5K, 10K, 16K, 20K, 40K
- Materials : Cast Iron, Cast Steel, Ductile Iron, Copper Alloy

## DIN - German Institute for Standardization

### Production Range

- Products Type : Gate, Globe, Check, Ball Valve
- Pressure Rating : PN 6, 10, 16, 20, 25, 40
- Materials : Cast Iron, Cast Steel, Copper Alloy and others