**Our Speciality:**

Perrin ball valves are available with wide range of material, cast or forged carbon steel, stainless steel and duplex SS. Exotic materials like titanium, Monel, Inconel or hasteloy may be used based on severity of application or special requirements of pressure and temperature.

Based on service requirements ball valves can be provided with soft seat or metal seats. Soft seats are available in PTFE, TFM 1600, PCTFE, R-PCTFE, PEEK and Nylon. Perrin has special proprietary hard coating procedures for its metal seated ball valves, which makes unique for critical service applications.

Perrin GmbH is a globally well know manufacturer and supplier of ball valves with various models specially designed for its unique applications. Designs of ball valves varies with various shapes and dimensions, this parameters largely depend on plant requirement, licensor recommendations and service applications.

**Shut – Off Valves / Control Valves**

Perrin ball valves are manufactured with best in the class for quality and wide range of applications. Engineers are constantly facing new challenges to manage critical processes and efficiently work out maximum productivity with safety. Ball valve being considered as critical node in process control loop, its continuous operation ensures proper load balance for uninterrupted output.

Perrin offers ball valves in wide range of materials, designs comprised of trunnion mounted, floating ball and high opening/closing cycle ball valves. Our valves are designed & tested to meet the necessary performance requirements at maximum efficiency.

**Applications:**

Perrin ball valves are specially designed to work in various industries like oil & gas, petrochemicals, nuclear power plants and steel plants.

**Perrin product range:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Body Design** | **Model** | **Seat Material** | **Applications** | **Brochure** |
| **2 – Ways, 2 /3 piece** | **KH – 11** | **Soft seat** | **Nuclear power** | Download |
| **KH – 14** | **Metal, Soft seat** | **All round** | Download |
| **KH – 15** | **Metal, Soft seat** | **Tank bottom drain** | Download |
| **KH – 16** | **Metal, Soft seat** | **High open/close cycle** | Download |
| **KH – 70** | **Metal, Soft seat** | **PTA / Pharmaceuticals** | Download |
| **KH – 75** | **Metal, Soft seat** | **General chemical** | Download |
| **KH – 80** | **Metal, Soft seat** | **Vaccum Service** | Download |
| **KH – 85** | **Metal, Soft seat** | **Vaccum Service** | Download |
| **KH – 88** | **Metal** | **Mining, Solid medium** | Download |
| **2 – Ways, 2 piece** | **KH – 64** | **Soft seat** | **Cryogenic** | Download |
| **KH – 67** | **Soft seat** | **Cryogenic** | Download |
| **3 – Ways, multi – part** | **KH – 20** | **Soft seat** | **General chemical** | Download |
| **KH – 21** | **Metal, Soft seat** | **General chemical** | Download |
| **3 – Ways, 120° L - port** | **KH – 22** | **Metal, Soft seat** | **Polypropylene /P.E.** | Download |
| **3 – Ways, Y - diverter** | **KH – 25** | **Metal, Soft seat** | **General chemical** | Download |
| **4 – Ways, multi – part** | **KH – 23** | **Metal, Soft seat** | **General chemical** | Download |
| **3 – 5 Ways,** | **KH – 24** | **Metal, Soft seat** | **General chemical** | Download |