



## SEALING SOLUTIONS

**INOXMECC Petrolseal** is an Inoxmecc division which, thanks to the experience in mechanical machining, developed a production line for **Metal Ring Gaskets**, **Seats** and **Balls** of all types of valves.



### Metal Ring Gaskets:

- **Oval**
- **BX Symmetrical**
- **RX Asymmetrical**
- **Special Design**
- **Octagonal**



Company with quality environment  
and safety system-certification  
N. IT262042 - N.IT268343 - N. IT 300458



6A - 1186  
Licensed for  
Ring Gaskets



Certified by **API 6A**, these Metal Ring Gaskets are used in the Oil & Gas industry, steam conversion plants and in all applications that require resistance to high-temperature and pressure.



# Seats, Flanges, Balls for All Types of Valves:

## ADVANTAGES IN SERVICE:

Thanks to Petrolseal integration, the division is able to offer a whole range of products, such as:

- Certified raw materials
- DEVLON, PEEK, RPTFE, KEL-F and NYLON inserts
- Internal production
- Technical Assistance



## SERVICES OFFERED:

Petrolseal offers good services, experience and versatility:

- Seats and balls up to 48 inches
- Adaption of balls and seats with an insert
- Seats + Ball Kit
- Cromo/Tungsten carbide coating
- Warehouse plenty of LF2/316/F51/F61 cl 2 material on stock (up to 36")



## MATERIALS:

- **MARTENSITIC** - 410 / 416 / 420 / 422 / 430 / 431
- **AUSTENITIC** - 303 / 304L / 309 / 310 / 316 / 317 / 321 / 347 / 17-4-PH / XM19 / ALLOY926 F904L / GR660
- **CARBON STEEL** - A105 / A106 / C30 / C40 / C45 / LF2 / F60 / F9 / F91 / 41430 / 4140
- **NICKEL ALLOYS** - Hastelloy / Inconel / Inconel625 / Inconel718 / Incoloy825 / Monel / Alloy
- **DUPLEX / SUPERDUPLEX** - F44 / F51 / F53 / F55
- **TITANIUM** - GR2 / GR5





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