



An Extensive Range of High Strength Corrosion Resistant Materials

Offshore rigs must meet the challenge of maintaining structural integrity while limiting corrosion in a variety of seawater applications, pressure vessels, process equipment, pumps, valves and seawater fire protection systems.

ASSOCIATED ALLOYS:

NICKEL ALLOYS

| | | |
|---------------|-------------|-----------|
| 800H/AT | Alloy 20 | Alloy 276 |
| Alloy 400 | Alloy 625 | Alloy 718 |
| Alloy 718 API | Alloy 725 | Alloy 825 |
| Alloy K500 | Alloy X-750 | RA330® |

TITANIUM ALLOYS

| | | |
|---------------------|-----|-----|
| Ti 6Al-4V (Grade 5) | --- | --- |
|---------------------|-----|-----|

STAINLESS STEELS

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|----------------|------------|------------|
| A-286 | AL-6XN® | Alloy 17-4 |
| Alloy 309/309S | Alloy 310S | Alloy 321 |
| Alloy 347 | Alloy 904L | --- |

DUPLEX & SUPER DUPLEX STAINLESS STEELS

| | | |
|----------------|------------|-----------------|
| F51 | F55 | UNS S31803/2205 |
| UNS S32205 | UNS S32760 | ZERON® 100 |
| ZERON® 100 AFP | --- | --- |

APPLICATIONS:

- Subsea Connectors
- Wellhead Equipment
- Down Hole Tooling
- Fasteners
- Valves
- Process Equipment

PRODUCTS

Coil
Flanges
Pipe Fittings
Pipe & Tube
Round Bar
Sheet & Plate
Welding
Consumables

PROCESSING

Bar Sawing
Laser Cutting
Plate Sawing
Shearing
Time Saver
Virtek Laser Inspection
Waterjet Cutting