

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) | <br> |

| STAINLESS STEELS |            |            |  |  |
|------------------|------------|------------|--|--|
| 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

