

Industrial Machinery

Drag Chain Systems

Stainless steel is often used to manufacture the huge drag chain systems used on offshore oil and gas platforms. Brevetti Stendalto, a company based in Monza, Italy, has designed, engineered, manufactured, tested and installed three drag chain systems for the Statfjord Late Life project. The three drag chain systems, weighing 36 tons, were designed in stainless steel so they would successfully endure the many challenges of the harsh offshore environment of the oil platform.



Location/environment | NORTH SEA/OUTDOOR (OFFSHORE)

Product | STAINLESS STEEL SHEET

Fabrication process | COLD ROLLED SHEET/TUBE/BAR

Grade/surface | EN 1.4404 (AISI 316L)/ELECTRO-POLISHED

Material thickness/diameter | SHEETS: 3 TO 8 MM

| TUBES: DIAMETER 25 MM

| BAR: UP TO 22 MM

| SCREWS AND BOLTS: A4

Weight | 36 TONS

Competing material

Date of completion | 2008

Manufacturer | BREVETTI STENDALTO SPA

Material supplier

Source of information | CENTRO INOX

Remarks

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