

Solutions for the Energy Industry

Plastics for Oil & Gas Applications



ThyssenKrupp Materials NA AIN Plastics Division, offers a wide spectrum of materials with proven application excellence where thermal, chemical, electrical and life-cycle properties are critical to performance. We stock materials with high FLEXURAL STRENGTH, IMPACT/FATIGUE RESISTANCE, and high HEAT AND CHEMICAL RESISTANCE.

We understand the characteristics that materials need in the extreme environment of the energy sector:

- Finding and recovering oil has become increasingly difficult as offshore reserves reach higher temperatures and pressures in chemically aggressive conditions.
- Equipment reliability is paramount due to the high costs associated with operational downtime and potential losses related to premature component failure. We offer specialized engineering plastics and value-added components that can meet the demanding needs of Oil & Gas supply chain partners.

Benefits of thermoplastics:

- Excellent strength, stiffness and dimensional stability in high temperature and harsh environments.
- Easy to process and lightweight compared to steel, aluminum and titanium.
- Low coefficient of friction and high wear resistance without lubrication.
- Chemically resistant and insoluble in common solvents including acids, salts and oil.
- Features low out-gassing, low particle generation and inherent purity for reduced contamination.

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ThyssenKrupp Materials NA
AIN Plastics Division



Solutions for the Energy Industry

ThyssenKrupp Materials International at a Glance

ThyssenKrupp Materials NA

Copper and Brass Sales Division



Copper and Brass Sales has been an industry leader in the distribution and processing of nonferrous, stainless steel, and other high performance alloys from the world's leading mill sources, to satisfy the critical needs of North American oil and gas equipment manufacturers.

In addition to quality materials, we provide value added processing services including heat treating, cutting, kitting, drilling, boring, turning, grinding, honing, straightening, mechanical and UT testing.

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ThyssenKrupp Mannex / ThyssenKrupp Steel Services Trading



ThyssenKrupp Mannex / ThyssenKrupp Steel Services Trading is a globally organized materials services company for the steel-processing industry.

We support the Energy and Oil & Gas industry by providing high-quality products and services, ranging from pipes/tubes and their accessories to on- and offshore qualified rolled steels, including structural elements for offshore applications. Against the background of a constantly changing business environment, our strengths are a profound knowledge of products, market conditions, mentalities, and the additional asset of a comprehensive range of customer-focused services.

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ThyssenKrupp Materials France



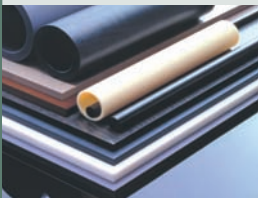
ThyssenKrupp Material France is an internationally operating stocking and distributing company. We are specialized in the supply of quality certified API products to drilling contractors and API workshops.

With stocks in Dubai, Houston, Aberdeen and Singapore our product range comprises Bottom Hole Assembly Tubular like Drill Collars, HWDP, Stabilizer Forgings, Kellys as well as raw materials for drilling tool manufacturers.

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ThyssenKrupp Materials NA

AIN Plastics Division



The AIN Plastics division of ThyssenKrupp Materials NA, is a leading full-line distributor and fabricator of finished and unfinished industrial plastic shapes, specializing in engineering plastics for the fabricator and OEM communities.

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ThyssenKrupp Industrial Services NA



ThyssenKrupp Industrial Services is a full-service provider of customized product management solutions, including third party logistics and supply chain management, engineering, quality control, returnable container program and industrial facility maintenance. Our goal is to provide a "One Supplier, One Source" solution for all of our customers.

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