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Outokumpu introduces nickel-based alloy Ultra Alloy 825 to its product portfolio

Outokumpu announces an extension to its product portfolio. Outokumpu Ultra Alloy 825 is a titanium stabilized austenitic nickel-based alloy with an addition of copper. It is primarily used for processing equipment in the chemical and oil and gas industries due to its exceptional corrosion resistance against some acids as well as under so-called "sour service" conditions, i.e. in environments containing hydrogen sulfide.

Says Sandra Arman, Product Manager, Ultra range at Outokumpu: "Outokumpu stands out as the only major stainless steel company that can offer this nickel-based alloy in coils up to width of 1,500 mm, both hot and cold rolled. We are currently running qualification trials for quarto plate products and we target taking commercial pilot orders soon to expand our offering even further."

Ultra Alloy 825 fulfills the requirements of W.-Nr. 2.4858, UNS N08825 and ISO NW8825 in the relevant material standards. In addition to coil and sheet, Ultra Alloy 825 is also available as wire rod in our long products portfolio.

For more information:

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Outokumpu Group

Outokumpu is the global leader in stainless steel. We aim to be the best value creator in stainless by 2020, through our competitive edge of customer orientation and efficiency. The foundation of our business is our ability to tailor stainless steel into any form and for almost any purpose. Stainless steel is sustainable, durable and designed to last forever. Our customers use it to create civilization's basic structures and its most famous landmarks as well as products for households and various industries. Outokumpu employs 10,000 professionals in more than 30 countries, with headquarters in Helsinki, Finland and shares listed in Nasdaq Helsinki. www.outokumpu.com outokumpu.com/stainless-news choosestainless.outokumpu.com