Changshu Walsin Specialty Steel Co., Ltd

Company Profile
Changshu Walsin Specialty Steel Co., Ltd was established as a subsidiary of Taiwan Walsin Lihwa Corporation in 1998. The company is specialized in manufacturing stainless steel seamless and high nickel alloy seamless pipes, with an annual capacity of 50,000 MT. It’s the world’s fifth largest manufacturer of seamless steel pipe. Changshu Walsin has a strict quality management system. During the process of production, we adopt the full-process quality management and inspect the material at each procedure. This strict management enables Walsin to obtain various certificates: Manufacturing License of Special Equipment, ISO 9001 German RINA certificate, CQC certificate, (EU) PED certificate, API certificate, various shipbuilding certificates (DNV, LR, ABS, BV, GL, RINA, CCS), Manufacturing license for the civil nuclear pressure containing vessel of PR China ...... Meanwhile, we are qualified by both EPC companies (FLUOR, TECHNIP, CTCI...) and end users (CNOOC, CNPC, SHELL, EXXONMOBIL, BP...), furthermore, Changshu Walsin have obtained the ASME III certificate in June 2011 and, in November, nickel-based alloys and urea level tube through the technical assessment of the capacity standard board.

36MN Hot Extrusion Production Line
In 2009 Walsin introduced a 36MN hot extrusion production line and achieved successful trial test in 2010. Since then, Changshu Walsin has established a hot extrusion manufacturing system. The production line can produce large diameter seamless steel pipe for stainless steel, alloy steel and other special steels, which can be widely used in petrochemical, power station boilers, military, shipbuilding, nuclear industry and other fields and can completely replace the imported products. After the 36MN hot extrusion production line was put into production, Changshu Walsin’s annual production capacity increased to 18,000 MT / year, with a total annual output of 50,000 MT / year.

Products
Changshu Walsin has developed various kinds of new materials and provide a large amount of products for the market. We supply ultra-supercritical boiler tubes S30432<super304>-HR3C for various boiler companies; supply urea grade austenitic stainless steel 2522, 316Lmod for various fertilizer plants. We are gradually breaking down the dependence on imports.

Grades:
304/304L, 304LN, 316/316L, 316Ti, 316LN, 317/317L, 321, 310S, 314, 347 304H, 316H, 321H, 347H, 347HFG, 310H, 310HCbN, UNS S30432, UNS N08904, UNS S31254, 316Mod, UNS S31050(2522), UNS S31803, UNS S32205, UNS S31500, UNS S32304, UNS S32750, UNS S32760 T/P 9; T/P 91; T/P 92 Z2CN18.10, Z2CND17.12, Z2CND18.12N, Z2CN19.10N UNS N02200, UNS N02201, UNS N08800, UNS N08810, UNS N08811, UNS N088025, UNS N06600, UNS N06625, UNS N04400, UNS N08925, UNS N08926, UNS N08020 Outside Diameter: φ 6 - 530 mm (1/4" – 20") (Special grades 1/4"~8") Wall thickness: 0.5 - 35 mm (0.02" – 1.38")

R&D Department
One of the reasons Walsin offers so many products is due to its strong R&D department. The capability of independent innovation is the core of enterprise survival and development is also an effective means to enhance the international competitiveness of enterprises. Company emphasis on new product research and development has invested hundreds of millions to build our R & D department and, in 2010, we began the preparation of our own machine tool center which, in 2011, was successfully put into production. The machine tool center as a R&D department has the technology for research & design, precision manufacture, precision measurement, materials and heat treatment, and improves equipment performance. The center uses CAD, CAM, CAE and other software to design, can use linear analysis, nonlinear analysis, highly nonlinear analysis, and fluid dynamics analysis which has resulted in the precision and performance of the product being greatly optimized and enhanced. With the continuous improvement of technology and expansion of R & D personnel, Changshu Walsin will provide more high-quality, high-performance stainless steel seamless pipes/tubes and will go on opening up the high-end market to become a world-class stainless steel seamless pipe manufacturer.

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