

Press release

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April, 2018

Chengde Jianlong places order with KOCKS as part of a modernisation project

The Chinese steel manufacturer Chengde Jianlong has placed an order with Friedrich KOCKS GmbH & Co KG, Hilden, Germany, for a Reducing & Sizing Block (RSB[®]) 370++/4 in 5.0 design.

This modernisation project marks Chengde Jianlong's entry into the SBQ-market. The company decided to convert the existing bar mill into a state-of-the-art SBQ-mill.

Along with the implementation of the RSB®, Chengde Jianlong plans to enhance the furnace capacity of the mill as well as to install new shears and 2-high stands in H/V arrangement and to revamp the finishing area for quality steel.

The KOCKS RSB[®] will be located behind a continuous roughing and intermediate mill consisting of 20 stands in H/V arrangement and will produce special quality bars (SBQ) within a dimension of \emptyset 20.0 to 100.0 mm.

Furthermore, Chengde Jianlong is going to implement the thermomechanical rolling process (TMR) and has made arrangements for the relevant equipment. Because of its consistently excellent deformation characteristics and the low temperature increase due to high efficiency, the RSB® 5.0 is ideally suited for this process. The planned measures will significantly increase the profitability of the rolling mill and allow Chengde Jianlong to meet todays and future market demands.

The commissioning is scheduled for the start of 2019.

KOCKS rolled® products stand for an extraordinary quality – made to consistently high standards by commissioning.

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