

COMPLETE MILL DESIGN



OBJECTIVE: To introduce a fully automatic rolling facility that would rapidly reach full production

SOLUTION: The client did not have a rolling facility at this plant, and many among the labor force had no prior rolling experience. To shorten the learning curve, Quad designed a rolling mill facility that produced high-quality titanium products, yet was almost intuitive to operate. As well as providing all mechanical and electrical equipment, Quad provided the installation engineering and commissioning. The Quad automation system automatically controlled the millstand and a Kocks reducing mill, both from a single pulpit, with video monitors providing the operator with a view of the complete process.



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