

## **Crane Reference**

## Germany



German manufacturer known for its high-quality of both tower cranes and harbour cranes. Their big series of tower cranes are used world wide, especially in the construction of tower blocks.

For many years Svendborg Brakes has fitted the driving gears of various series of the shown winches with service brakes of the BSFI 200 MS brake type. Because of the high maximum RPM number of the driving gears it is absolutely necessary that the monospring brakes are symmetrically grouped. The brakes are flange mounted on the gear box.

The extremely compact design of the brakes has made it possible to generate a braking torque of 1850 Nm - by using the available mounting space of only 250 mm from the gear box to the edge of the frame.

