Nidelva bascule bridge

Characteristic bascule bridge over Nidelven in Trondheim

Project description
As a contractor on the project, Bladt Industries was responsible for manufacturing, supplying and installing steel to a bridge over Nidelven in Trondheim, Norway. The project included steel, electricity, lightning etc.

In addition to the 19 meter long opening bascule, the delivery consisted of two spans of 62 and 52 meters respectively.

FACTS
• Length: 133 m
• Width: 26 m
• Bascule: 19 m
• Total weight: 700 ton
• Spans: 52 m and 62 m