

**RME106SE Series 17800**



***Kanäl Wankdorf-Aare  
Bern, Switzerland***



**LOVAT**

**2.69 m Diameter  
Pipe-Jacking TBM**

# RME106PJ Series 17800

## Specifications

### PROJECT DESCRIPTION

<b>Location</b>	Bern, Switzerland
<b>Name</b>	Kanäl Wankdorf-Aare
<b>Purpose</b>	Sewer
<b>Designer</b>	Bachtold AG, Gonin-Zeerleder, Columbi Schmutz Dorthe AG
<b>Length</b>	1,586 metres
<b>Tunnel Lining</b>	Prefabricated Concrete Pipe



### TBM DATA

<b>Client</b>	ARGE Kanäl Wankdorf-Aare (Kawa)
<b>Delivery</b>	1998
<b>TBM Model</b>	RME106PJ Series 17800
<b>Bore Diameter</b>	2.69 metres
<b>Type</b>	Pipe-Jacking
<b>Cuttinghead</b>	Mixed Face
<b>Cuttinghead Power</b>	350 Hp
<b>Cuttinghead Speed</b>	Variable: 4.89 rpm
<b>Propulsion Thrust</b>	950 Tons

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