

ARGE tunnel Achrain, Austria

The Project:

Construction of a 3,200 m long road tunnel

Executing companies:

ARGE Tunnel Achrain/Österreich
Beton- u. Monierbau Gesellschaft m.b.H.
Alpine Mayreder Bau GmbH
Jäger Bau GmbH

The Problem:

Drainage during the complete tunnel heading work.

Our Solution:

Use of type KTZ32.2 submersible pumps. These are operated in 24-hour snore mode. Thanks to their special properties including their internal rotating mechanical seal and upstream shaft protection sleeve with seal, the Tsurumi pumps can be operated in 24-hour snore mode.

The advantages of this design are:

Extended service lives
Lower costs for spare parts
Lower labour costs



KTZ32.2 in snore mode



Specifications KTZ: <https://www.tsurumi.eu/el-GR/ktz>

