

Gravel plant Dillingen, Germany

The project:

The mud streams that occur during gravel washing are bound by means of a flocculent substance and are then pumped into filtration chamber presses with a lime additive.

Company carrying out the works:

Kieswerk Rupp GmbH & Co. KG, Dillingen

Tsurumi supervisor:

Mr. Christian Oremus (Field Sales Team Hestia/Rheinland-Pfalz/Saarland)

The problem:

Due to the high solids content, the medium that has to be pumped is extremely abrasive and causes extensive wear-and-tear.

The solution:

Since 2009, our wear-resistant pump GPN-100 has been used. The relevant wear-and-tear parts, such as the impeller and the wear plate, are exchanged only once each year.



Specifications GPN: <https://www.tsurumi.eu/cs-CZ/gpn>

