# **STOPLOG SYSTEMS**





### Main advantages of CSG stoplog system:

cost effective temporary isolation cost effective diversion for maintenance flood defence

### Main field of applications:

flood control wastewater treatment channel lock isolation

#### **Typical installation types:**

side wall mounted stoplogs rebate channel mounted stoplogs end wall mounted stoplogs

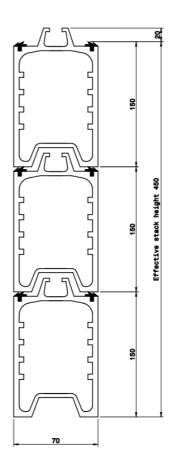
### **Typical construction materials:**

SS316 frame HDPE stoplogs Aluminium stoplogs SS316 stoplogs

## **Maximum pressures:**

Depending on construction materials and length of stoplogs For reference: 6 meter long at 2 mwc or 3 meter long stoplogs at 8 mwc





#### <u>Material:</u>

Alloy AlmgSi1-F28
(acc. to DIN 1725-1)

Tolerances acc. to
DIN 1748-1

Tensile strength 275 N/mm²
0,2% yield limit 200 N/mm²
E-module 7x10^5 N/mm²

Maximum admissable bending stress 115 N/mm²