technical datasheet

Oil temperature regulator 7096

connection thread: **G 1 ½"**
(according to DIN ISO 228-1)

typical flow: **10 m³/h | 10.000 l/h | 167 l/min**

max. pressure: **16 bar**
(other types on request)

standard opening temperatures:

40°C	45°C	55°C
60°C	70°C	83°C

(more opening temperatures on demand)

The valve is fully opened after 15°C over opening temperature

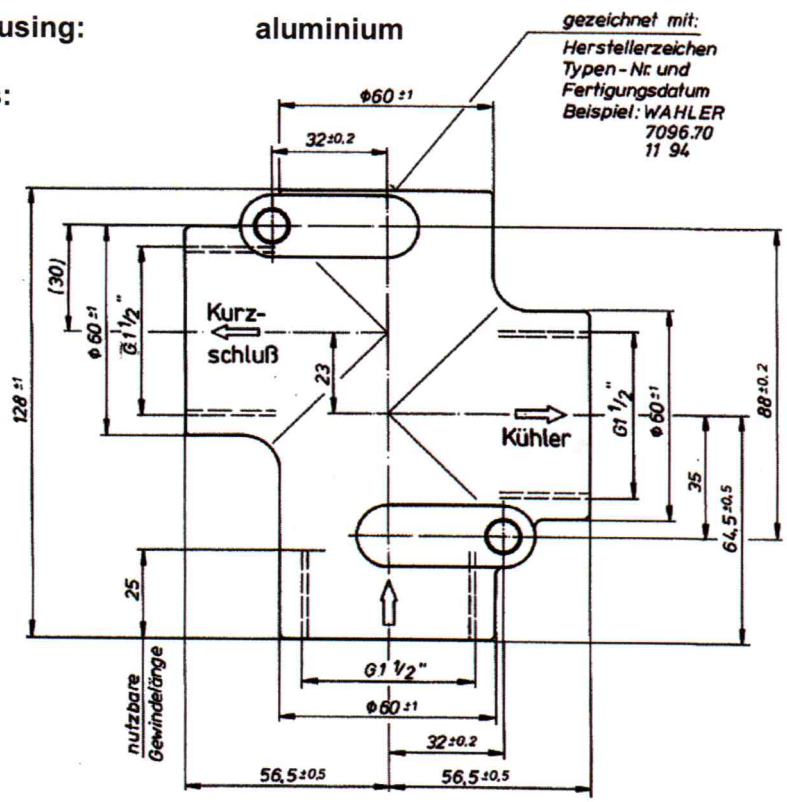
hysteresis standard: **4° - 5°C**

temperature range: **min. - 40°C** (non-pressurerised)
max. + 160°C

mediums: **water-glycol-mixture, mineral oils**

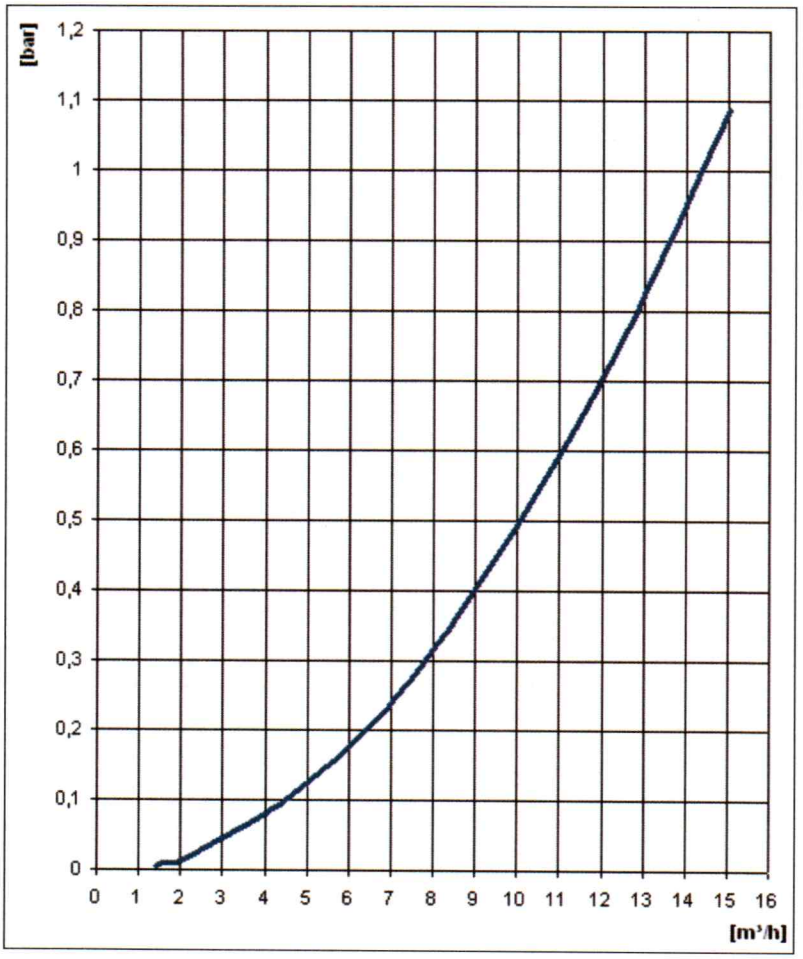
material housing: **aluminium**

dimensions:





pressure drop curve:



These values are based on measurements with water. We can calculate the pressure drop for your specific application.

Please request.

