

Compensator

DATASHEET: ☐ Enquiry

☐ Order

Quantity _____



Company: _____ Telephone _____

Address: _____ Fax: _____

_____ Email: _____

Flange compensator in millimetres (mm)

Inner dimensions of pipe

_____ x _____ Ø _____

Clear width of compensator

_____ x _____ Ø _____

Distance of pipeline DP _____

Installation height of compensator IH _____

Outer dimensions of fixed flange OD

_____ x _____ Ø _____

Installation position ☐ horizontal ☐ vertical

Hole lines LMa _____ LMb _____

Hole circle Ø _____

Drilled holes

x _____ y _____ t1 _____

*t2 _____ t3 _____ *t4 _____

Quantity _____ Ø _____

Dimension specifications for ☐ loose flange ☐ fixed flange

Hose compensator in millimetres (mm)

Inner dimensions of pipe

_____ x _____ Ø _____

Clear diameter of compensator

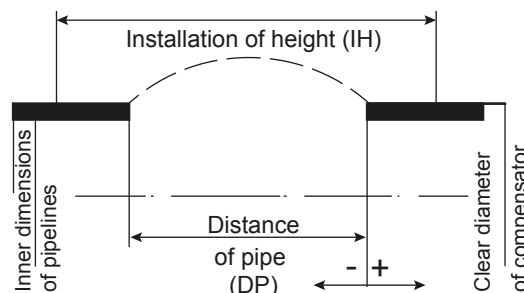
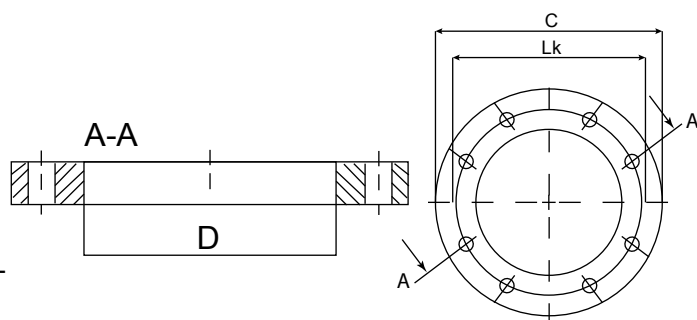
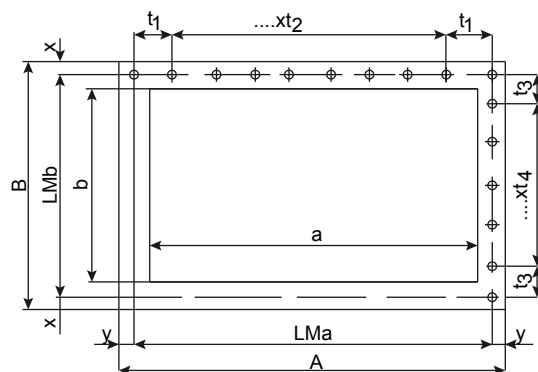
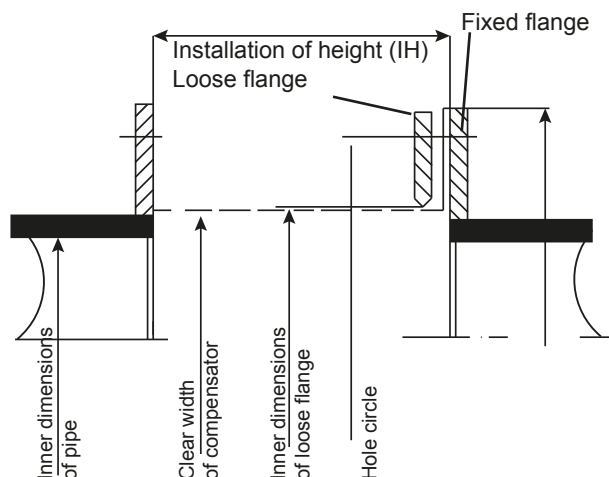
_____ x _____ Ø _____

☐ Directly on pipe

Distance of pipe DP _____

Installation height of compensator EH _____

Installation position ☐ horizontal ☐ vertical



Temperature in Celcius (°C)

Normal

In the event of a fault

Temperature of the medium
Temperature in compensator
Temperature fluctuations of
Ambient temperature

Pressure in millibar (mbar)

Normal

In the event of a fault

Overpressure in operation
Underpressure in operation
Pressure fluctuations
from flow speed (m/sec)

☐ pulsing

Medium

Moisture

- ☐ Clean Air ☐ Damp
☐ Dusty
Granulation ☐ Coarse ☐ Fine
☐ Containing solvents
☐ Smoke gas, Sulphuric ☐ Damp
☐ Soot proportion

- ☐ Exhaust air contains acid
☐ Set up in building
Concentration in volume % _____
Chemical formula of the medium _____
Exterior atmosphere
☐ Dry ☐ Damp ☐ Tropical ☐ Chemical

Movement in millimetres (mm) measured from installation in assembled state

Normal

In the event of a fault

Axial reduction
Axial increase
Lateral shift
Angular shift (degree)
Number of movements
d (day), m (month), y (year)

_____ ☐ d ☐ m ☐ y

_____ ☐ d ☐ m ☐ y

Vibrations in Hertz (Hz)

Frequency
Amplitude

Insulation between baffle and compensator, required thickness _____ mm
(External insulation only be with the permission of H&W for appropriate usage instances)

Note: Please save the data sheet first.