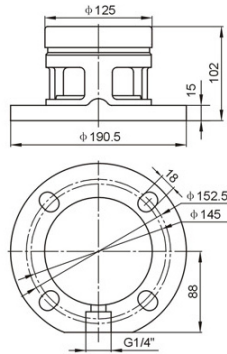


Safety Valve **H802A-80**

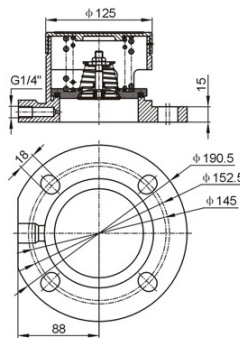


- **Nominal diameter:** 3"
- **Structure Feature**  
With Pressure measure hole can install pressure gauge to observe the pressure in the tanker.



Installation hole of pressure gauge

Positive/Negative Pressure Safety Valve **H802B-80**



- **Nominal diameter:** 3"
- **Structure Feature**  
With Pressure measure hole can install pressure gauge to observe the pressure in the tanker.  
With negative pressure suction device, it can adjust the pressure difference between tanker inside and outside.



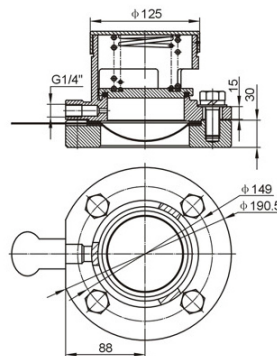
Installation hole of pressure gauge



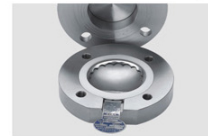
Negative pressure disc

Bursting Disc Safety Valve **H802C-80**

**NEW**



- **Nominal diameter:** 3"
- **Structure Feature**  
With the bursting disc device (a pressure relief device which couldn't be closed after bursting under a setting pressure), when the pressure or vacuum is in a exceeding situation, it will release the pressure to protect the tanker's safe.  
The working pressure of bursting disc is 0.02MPa higher than open pressure of safety valve.  
After bursting, the bursting disc need be replaced.



Bursting Disc Device

It is installed on the top of the tanker, with the function of releasing the emergency pressure. When the internal pressure is higher than the rated releasing pressure, it will be open and release the extra pressure.

Ordering Guide

- The materials of safety valve can be ordered in different according to user's demand, such as carbon steel, stainless steel 304, stainless steel 316 .
- The opening pressure can be ordered by user's demand.
- The material of sealing gasket can be chosen according to user's actual demand.

Technical Data

Material	Stainless Steel 304
Sealing gasket	NBR / Silicon Rubber Cover with PTFE O-Ring / PTFE
Temperature range	-20~+150°C
Open pressure	0.05MPa~0.4MPa
Installment mode	Flanged type