armalab

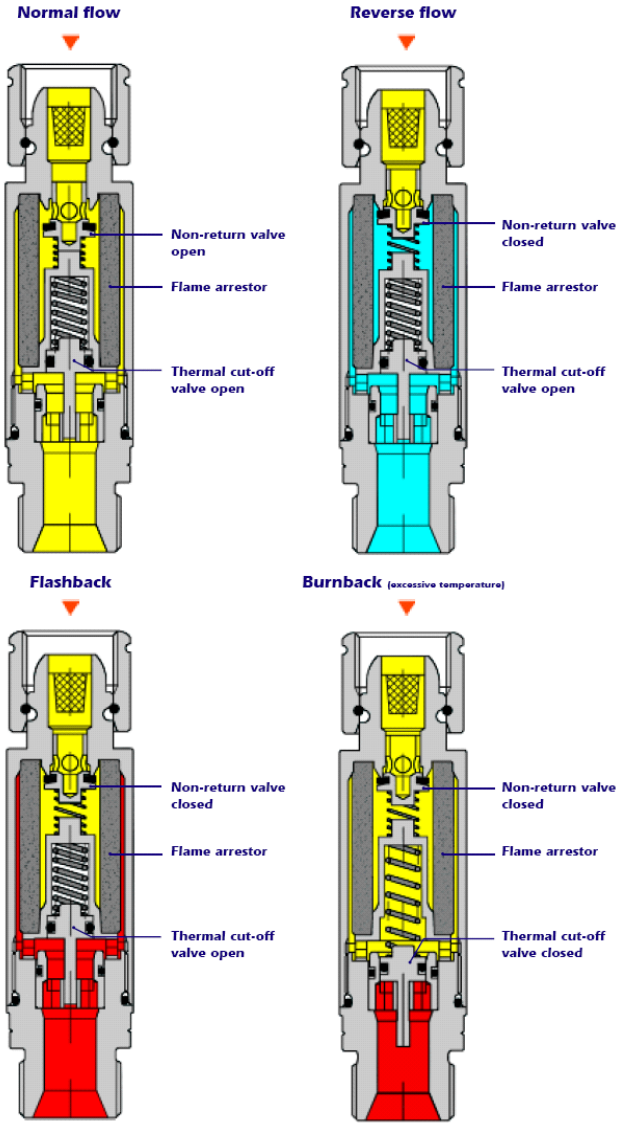
Taps for Labs

Flashback arrestor, type DGN

For fuel/flammable gas applications



An inside view of safety factors



Protection against flashback, gas reverse flow and burnbacks

Flame arrestor
A stainless steel sintered element prevents flashback from the gas out side. The flame is cooled below the ignition temperature, so that the acetylene or other fuel gases on the inlet side can not be ignited.

Gas non-return valve
A valve that provides protection against slow and sudden gas reverse flow.

Thermal cut-off valve
A spring loaded valve, which closes automatically when reaching an excessive temperature inside. The valve shuts off the flow of gas after being activated.

Working pressure in bar	
Gastype	
Acetylene	1,5
Hydrogen	3,5
Propane, Town-, Natural gas	5
Oxygen	20

Flashback arrestor, type DGN, Brass
Outlet ¼”-18 NPT female
Inlet ¼”-18 NPT male
Ø = 32 mm
L = 97 mm
Ref.No 71705888