

## Hose Burst Coupling



- Designed to act in case of hose rupture
- Block/Control the descent of the charge avoiding the fast fall of the pressure on the circuit, consequently possible accidents
- BSP Threads, other threads under request
- Sectors: Industrial

HBC Series (complete) - Hose burst coupling (Parachute valve)

Thread	PN BAR	Closing Flow	Carbon Steel/BUNA	Carbon Steel/BUNA F/F
1/4"	350	10 to 20 L/min.	HBC-G14	HBC-G14F
3/8"	350	15 to 45 L/min.	HBC-G38	HBC-G38F
1/2"	350	20 to 75 L/min.	HBC-G12	HBC-G12F
3/4"	350	30 to 120 L/min.	HBC-G34	HBC-G34F
1"	350	40 to 200 L/min.	HBC-G100	HBC-G100F

ACV Series - Cartridge for HBC

Thread	PN BAR	Carbon Steel/Buna
1/4"	300	ACV-14
3/8"	300	ACV-38
1/2"	300	ACV-12
3/4"	300	ACV-34
1"	300	ACV-100

### Technical Data

#### Materials

Carbon Steel

#### Operating Pressure

See table

#### Operating Temperature

-25°C - to +125°C

## Swivel Joints



### Straight Swivel

Part Number	Thread
GGL1 0606 002	1/4"
GGL1 1010 002	3/8"
GGL1 1313 002	1/2"
GGL1 2019 002	3/4"
GGL1 2525 002	1"
GGL1 3031 002	1 1/4"
GGL1 3939 002	1 1/2"
GGL1 5051 002	2"

### 90° Swivel

Part Number	Thread
GGN1 0606 002	1/4"
GGN1 1010 002	3/8"
GGN1 1313 002	1/2"
GGN1 2019 002	3/4"
GGN1 2525 002	1"
GGN1 3031 002	1 1/4"
GGN1 3939 002	1 1/2"
GGN1 5051 002	2"

### Technical Data

#### Materials

Carbon Steel, Zinc Plate

#### Operating Temperature

-20°C - to +100°C

#### Special Notes

Valve numbers shown are for general hydraulic use, for other media and special requests please consult our technical office.

Stainless Steel version available on request.