

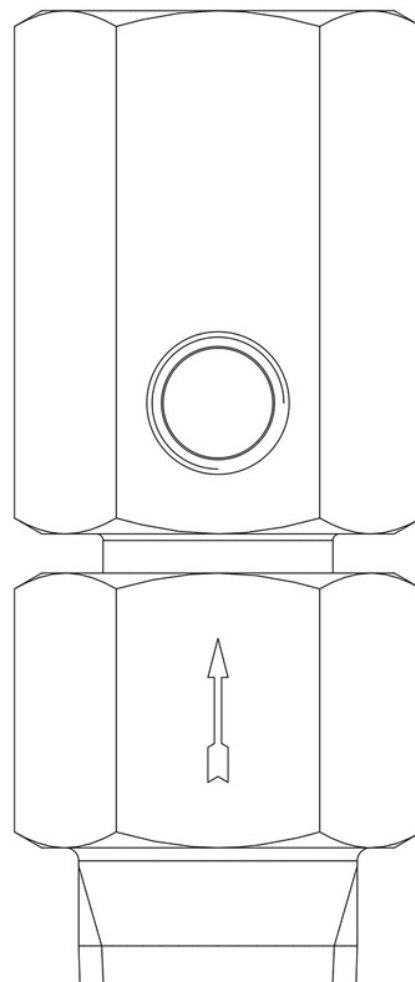
Product Code

3070/44C275

Bursting Disc Safety Device

1/2"x1/2"NPT Pset=27,5bar

PS = 55 bar



Product use

Bursting discs are safety devices designed to be installed in civil and industrial refrigeration and air conditioning systems. They act to protect equipment from any overpressure, with respect to the operating conditions for which they have been designed.

Bursting discs are manufactured from a calibrated gauge of nickel sheet, contained by a copper ring case. These discs are designed to burst at a predetermined pressure called the specified burst pressure, related to an associated temperature and a burst tolerance.

Product details

Attacchi IN maschio	1/2" NPT
Attacchi OUT femmina	1/2" NPT
servizio	2 x 1/8" NPT
Sezione orificio [mm ²]	113
Pressione di rottura Pb [bar]	27,5
Max pressione d'esercizio	75 % Pb
PS[bar]	55
TS[°C] min.	-50
TS[°C] max.	+150

