

## Product Code

# 3070/44C250

Bursting Disc Safety Device

1/2"x1/2"NPT Pset=25,0bar<br>PS = 55 bar



POLYHEDRA

CLASSIC

### Product use

Safety device 3070 is a pressure relief device that cannot be closed again, in which a bursting disc is sensitive to a positive differential pressure between the upstream and downstream sections. It is designed to burst at a specified pressure.

Safety accessories for use with the following ASHRAE 34:2019 refrigerants, Class A1:

HCFC (R22)

HFC (R134a, R404A, R407C, R410A, R507)

HFO (R1234ze)

HFO + HFC (R448A, R449A, R450A, R452A, R513A, R515A, R515B)

Available at various burst pressures from 14 to 52 bar.

### Product Details

<b>Connections male IN</b>	1/2" NPT
<b>Connections female OUT</b>	1/2" NPT
<b>service</b>	2 x 1/8" NPT
<b>Orifice section [mm<sup>2</sup>]</b>	113
<b>Bursting pressure Pb [bar]</b>	25
<b>Max operating pressure</b>	75 % Pb
<b>PS[bar]</b>	55
<b>TS[°C] min.</b>	-50

TS[°C] max. +150

Package pcs 20