

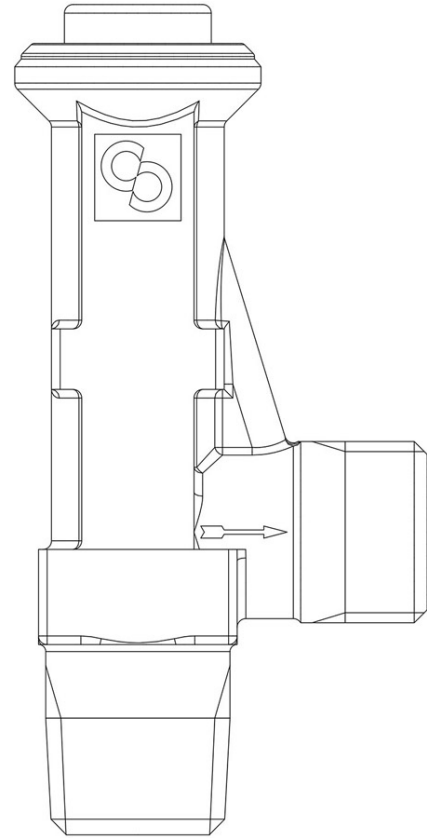
Product Code

**3061/4C**

Safety Valve

1/2"NPT x G1/2" Bar 60,0

PS = 70 bar



## Product use

Safety valve series 3061 and 3065, unbalanced conventional direct load. The valve opens when the thrust exerted on the plunger by the refrigerant under pressure, under calibrated conditions, overcomes the opposing force of the spring acting on the plunger.

Safety accessories (with calibration range from 11 to 60 bar) for use with the following ASHRAE 34:2019 refrigerants, Class A1, A2L, or A3:

HFC (R134A, R32, R404A, R407C, R410A, R507)

HFO (R1234YF, R1234ZE)

HFO + HFC (R448A, R449A, R450A, R452A, R452B, R454A, R454B, R454C, R455A, R513A, R515A, R515B)

HC (R290, R600, R600A, R1270)

## Product details

**Connections IN** 1/2" NPT

**Connections OUT** 1/2" G

**Orifice section [mm<sup>2</sup>]** 44,2

**Discharge coefficient Kd** 0,89

**Set pressure range [bar]** 11 - 60

Castel non si assume alcuna responsabilità per eventuali errori nei cataloghi, opuscoli e altro materiale stampato o indicato nel sito Castel.it. Castel si riserva il diritto di modificare i propri prodotti senza preavviso. Tutti i marchi in questo materiale sono di proprietà di Castel. Tutti i diritti riservati.

Castel assumes no responsibility for any errors in catalogs, brochures and other material printed or indicated on the Castel.it website. Castel reserves the right to modify its products without notice. All trademarks in this material are the property of Castel. All rights reserved.

<b>PS[bar]</b>	
<b>TS[°C] min.</b>	-50
<b>TS[°C] max.</b>	+150
<b>Package pcs</b>	18

## Notes