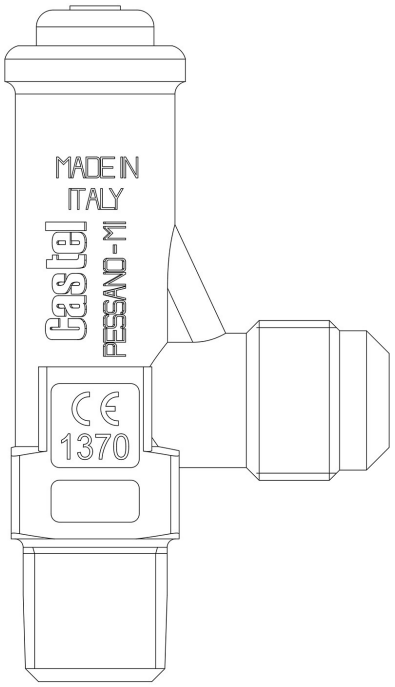
Product Code

3060/24C

Safety Valve
1/4"NPTx1/2"SAE Pset=9,0bar
PS = 55 bar



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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	1/4" NPT
Connections OUT	1/2" SAE
Orifice section [mm²]	38,5
Discharge coefficient Kd	0,69
Set pressure range [bar]	9 - 50
PS[bar]	55
TS[°C] min.	-50

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TS[°C] max.	+120
Package pcs	45

Notes where expressly stated

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