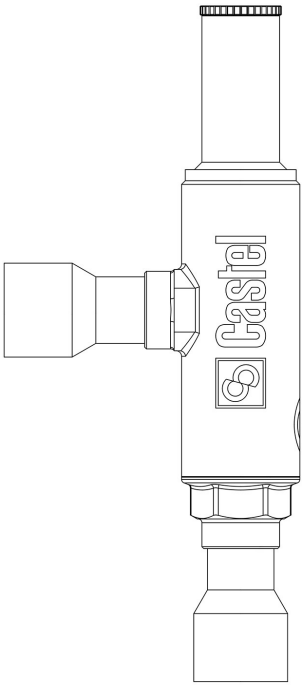
# Product Code

# 3310/4S

Hot Gas Bypass Capacity Regulator
1/2"ODS<br>PS = 28 bar - 406 psi

CLASSIC




## Product use

In refrigeration and air conditioning systems, it is preferable to limit the minimum evaporation pressure during periods of reduced load. Capacity regulators are a solution to these problems as they allow a portion of the hot discharge gas in the high pressure line to bypass directly to the low pressure line, returning the evaporation temperature/pressure to the desired value.
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)

## Product Details

| | |
|---|---|
| **Connections SAE Flare** | - |
| **Connections Ø ODS [in.]** | 1/2" |
| **Ø ODS [mm]** | - |
| **Regulation range [bar]** | 0,2 - 6 |
| **Kv [m³/h]** | 0,7 |
| **PS [bar]** | 28 |
| **MWP [psi] (1)** | 406 |
| **TS [°C] min.** | - 40 |
| **TS [°C] max.** | + 110 |
| **Package pcs** | 15 |

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## Notes where expressly stated

(1): according to UL approval

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