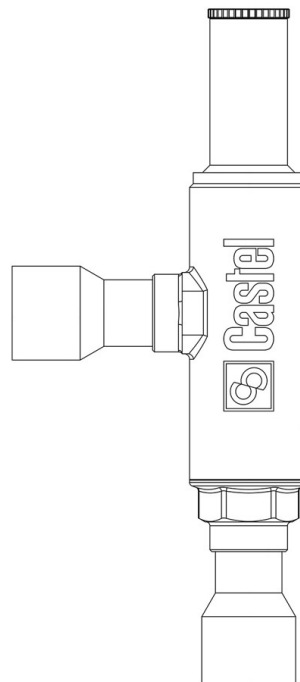


Product Code

**3310/5S**

Hot Gas Bypass Capacity Regulator  
5/8"-16mm ODS  
PS = 28 bar - 405 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.] | 5/8"    |
| Ø ODS [mm]              | 16      |
| Regulation range [bar]  | 0,2 - 6 |
| Kv [m <sup>3</sup> /h]  | 1,26    |
| PS [bar]                | 28      |
| MWP [psi] (1)           | 406     |
| TS [°C] min.            | - 40    |
| TS [°C] max.            | + 110   |
| Package pcs             | 15      |

## Notes where expressly stated

(1): according to UL approval