

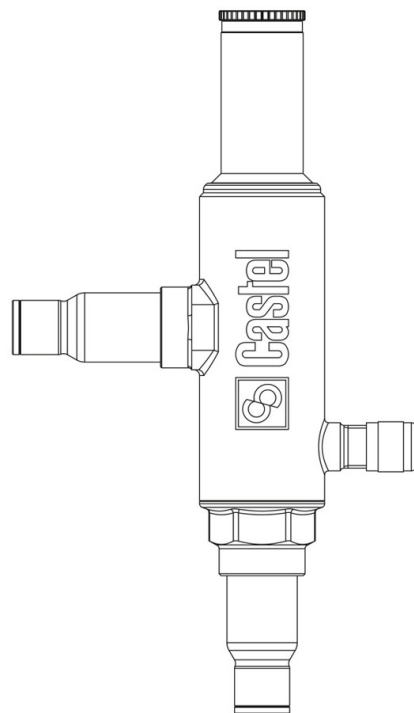
## Product Code

# 3315N/5S

Hot Gas Bypass Capacity Reg. - polyhedra

5/8"-16mm ODS

PS = 45 bar



**P**  **LYHEDRA**

### 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, 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

**Katalog Nr.** 3315N/5S

**Anschlüsse SAE Flare** -

**Anschlüsse Ø ODS [in.]** 5/8"

**Ø ODS [mm]** 16

**Regelbereich [bar]** 2 - 7

**Kv [m<sup>3</sup>/h]** 1,26

**PS [bar]** 45

<b>TS [°C] min.</b>	- 40
<b>TS [°C] max.</b>	+ 130
<b>Verpackung</b>	15