

Product Code

**2028R/M10S03**



CLASSIC

### Product use

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)

These valves are only sold in the model without the coil (S suffix), with 9 nozzles assembled for an increasing output from 1 to 22 kW with R410A.

### Product details

Düseneinsatz Typ 03

Anschlüsse In Ø [in.] -

Anschlüsse In Ø [mm] 10

Out Ø [in.] -

Out Ø [mm] 12

Kv [m<sup>3</sup>/h] 0,023

Nennleistungen R23 (1) [kW] 3,5

PS [bar] 45

TS [°C] min. -80

TS [°C] max. +60

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## Notes

(1) Nennleistungen basieren auf:

- Verdampfungstemperatur  $T_{\text{verd}} = - 30 \text{ °C}$
- Kondensationstemperatur  $T_{\text{kond}} = - 4 \text{ °C}$
- Temperatur des flüssigen Kältemittels vor dem Ventil  $T_{\text{flü}} = - 8 \text{ °C}$