

Product Code

**2028R/M10S01**



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            | 01   |
| Anschlüsse In Ø [in.]       | -    |
| Anschlüsse In Ø [mm]        | 10   |
| Out Ø [in.]                 | -    |
| Out Ø [mm]                  | 12   |
| Kv [m <sup>3</sup> /h]      | 0,01 |
| Nennleistungen R23 (1) [kW] | 1,5  |
| PS [bar]                    | 45   |
| TS [°C] min.                | -80  |
| TS [°C] max.                | +60  |

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## Notes

(1) Nennleistungen basieren auf:

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