

## Product Code

# 9150N/R69

Orifice Assemblies  
07x2028



## Product use

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)

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** 07

**Nennleistungen (1) [kW] R134a** 11,26

**Nennleistungen (1) [kW] R32** 24,98

**R404A** 10,51

**R507** 10,51

**R407C** 14,66

**R410A** 17,22

**R1234ze** 8,84

**R1234yf** 8,30

**R448A** 14,03

**R449A** 13,77

**R450A** 9,88

|            |       |
|------------|-------|
| R452A      | 10,88 |
| R452B      | 19,42 |
| R454A      | 14,21 |
| R454B      | 19,61 |
| R454C      | 12,13 |
| R513A      | 9,55  |
| R515A      | 8,51  |
| R515B      | 8,47  |
| R290       | 15,17 |
| R600       | 9,63  |
| R600a      | 9,95  |
| R1270      | 16,98 |
| Verpackung | 180   |

## Notes

(1) Nennleistungen basieren auf:

- Verdampfungstemperatur  $T_{\text{verd}} = +5 \text{ °C}$
- Kondensationstemperatur  $T_{\text{kond}} = +32 \text{ °C}$
- Temperatur des flüssigen Kältemittels vor dem Ventil  $T_{\text{flü}} = +28 \text{ °C}$