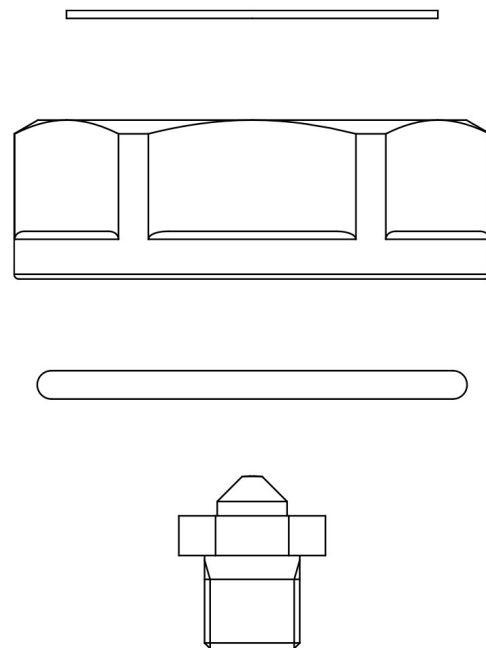


## Product Code

# 9150C/R63

Orifice Assemblies

00x2028<br>PS = 90 bar - 1305 psi



## 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

|                               |      |
|-------------------------------|------|
| Orifice type                  | 01   |
| Rated capacity (1) [kW] R134a | 0,79 |
| Rated capacity (1) [kW] R32   | 1,75 |
| R404A                         | 0,74 |
| R507                          | 0,74 |
| R407C                         | 1,03 |
| R410A                         | 1,21 |
| R1234ze                       | 0,62 |
| R1234yf                       | 0,58 |
| R448A                         | 0,98 |
| R449A                         | 0,97 |
| R450A                         | 0,69 |

|                     |      |
|---------------------|------|
| <b>R452A</b>        | 0,76 |
| <b>R452B</b>        | 1,36 |
| <b>R454A</b>        | 1,00 |
| <b>R454B</b>        | 1,38 |
| <b>R454C</b>        | 0,85 |
| <b>R513A</b>        | 0,67 |
| <b>R515A</b>        | 0,60 |
| <b>R515B</b>        | 0,59 |
| <b>R290</b>         | 1,06 |
| <b>R600</b>         | 0,68 |
| <b>R600a</b>        | 0,70 |
| <b>R1270</b>        | 1,19 |
| <b>Package pcs.</b> | 180  |

## Notes where expressly stated

(1) Rated capacities are based on:

- Evaporating temperature  $T_{\text{evap}} = + 5 \text{ }^{\circ}\text{C}$
- Condensing temperature  $T_{\text{cond}} = + 32 \text{ }^{\circ}\text{C}$
- Refrigerant liquid temperature ahead of valve  $T_{\text{liq}} = + 28 \text{ }^{\circ}\text{C}$