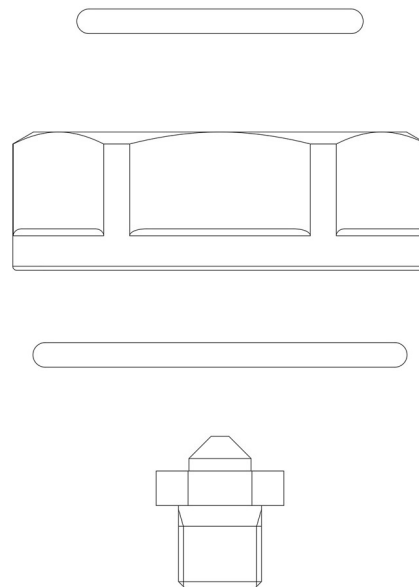


Product Code

9150N/R63

Orifice Assemblies
01x2028



Product use

Solenoid expansion valves with the "EX" suffix are compliant with the ESR of Directive 2014/34/EU "ATEX". This equipment is suitable for use on refrigeration systems located in areas classified as "Zone 2" risk of explosion, according to the definition in Annex I of Directive 1999/92/EC.

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 with the ATEX certified coil (A6 suffix), with 9 nozzles assembled for an increasing output from 2 to 36 kW with R290.

Product details

Dibujo img(9150N_R63.jpg)

N° catálogo 9150N/R63

Tipo orificio 01

Potencialidades nominales (1) [l 0,79

Potencialidades nominales (1) [l 1,75

R404A 0,74

R507 0,74

R407C 1,03

R410A 1,21

R1234ze 0,62

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R1234yf	0,58
R448A	0,98
R449A	0,97
R450A	0,69
R452A	0,76
R452B	1,36
R454A	1,00
R454B	1,38
R454C	0,85
R513A	0,67
R515A	0,60
R515B	0,59
R290	1,06
R600	0,68
R600a	0,70
R1270	1,19
Paquete de n° piezas	180

Notes

(1) Las potencialidades nominales se refieren a:

- Temperatura de evaporación $T_{\text{evap}} = + 5 \text{ }^{\circ}\text{C}$
- Temperatura de condensación $T_{\text{cond}} = + 32 \text{ }^{\circ}\text{C}$
- Temperatura del líquido en la entrada de la válvula $T_{\text{liq}} = + 28 \text{ }^{\circ}\text{C}$