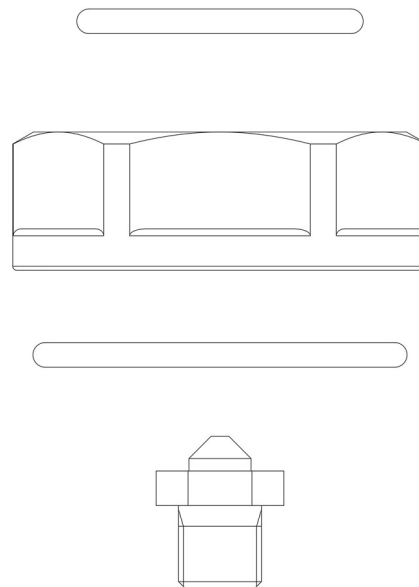


Product Code

9150N/R79

Orifice Assemblies
09x2028



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

Dibujoimg(9150N_R63.jpg)

N° catálogo 9150N/R79

Tipo orificio 09

Potencialidades nominales (1) [l 15,05

Potencialidades nominales (1) [l 33,39

R404A 14,04

R507 14,04

R407C 19,60

R410A 23,02

R1234ze 11,82

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R1234yf	11,09
R448A	18,78
R449A	18,40
R450A	13,21
R452A	14,54
R452B	25,95
R454A	18,99
R454B	26,21
R454C	16,21
R513A	12,76
R515A	11,37
R515B	11,32
R290	20,27
R600	12,87
R600a	13,31
R1270	22,69
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 $T_{\text{liq}} = + 28 \text{ }^{\circ}\text{C}$