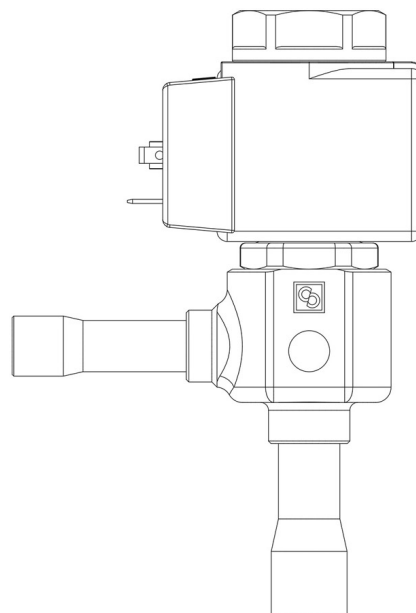


Product Code

2028EX/M10A603



POLYHEDRA

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(2028EX_3A601.jpg)

N° catálogo 2028EX/M10A603

Tipo orificio 03

Conexiones In Ø [in.] -

Conexiones In Ø [mm] 10

Out Ø [in.] -

Out Ø [mm] 12

Kv [m³/h] 0,023

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PS [bar]	50
TS [°C] min.	-40
TS [°C] max.	+100
Paquete de nº piezas	15

Notes

para capacidades nominales ver tabla de grupos de orificios