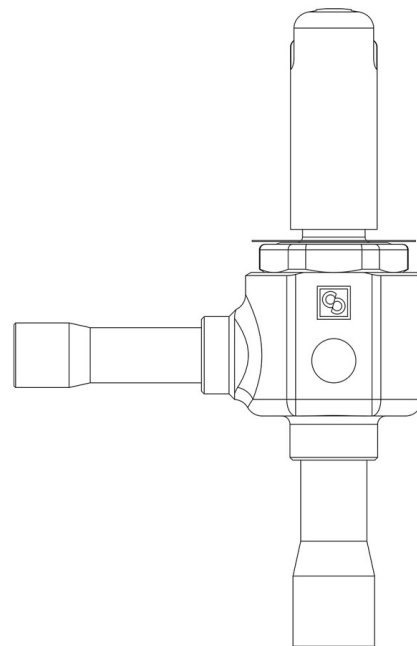


## Product Code

# 2028N/M10S05

PWM Expansion Valve  
10mmx12mm ODS Seat 05  
PS = 50 bar



**POLYHEDRA**

## 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

Desenho img(2028N\_3S01.jpg)

N° catálogo 2028N/M10S05

Tipo de furo 05

Conexões In Ø [in.] -

Conexões In Ø [mm] 10

Out Ø [in.] -

Out Ø [mm] 12

Kv [m³/h] 0,065

PS [bar] 50

TS [°C] min. -40

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|              |      |
|--------------|------|
| TS [°C] max. | +100 |
|--------------|------|

|           |    |
|-----------|----|
| Embalagem | 17 |
|-----------|----|

## Notes

para capacidades nominais ver tabela de grupos de orifícios