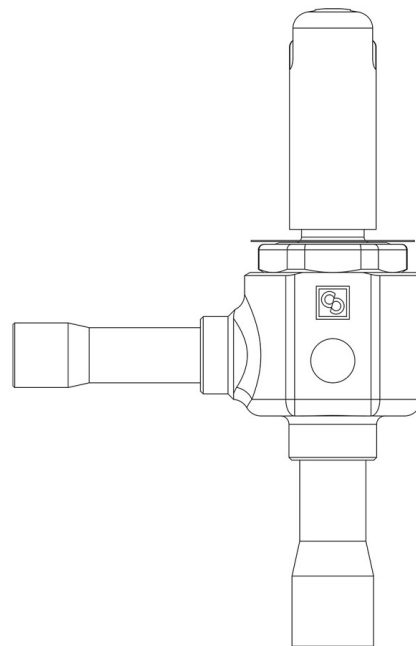


## Product Code

# 2028N/M12S07

PWM Expansion Valve  
12mmx16mm ODS Seat 07  
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/M12S07

Tipo de furo 07

Conexões In Ø [in.] -

Conexões In Ø [mm] 12

Out Ø [in.] -

Out Ø [mm] 16

Kv [m³/h] 0,2

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