

Product Code

2028N/M10S00

PWM Expansion Valve
10mmx12mm ODS Seat 00
PS = 50 bar



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

Type d'orifice	00
Raccords In Ø [in.]	-
Raccords In Ø [mm]	10
Out Ø [in.]	-
Out Ø [mm]	12
Kv [m ³ /h]	0,0027
PS [bar]	50
TS [°C] min.	-40
TS [°C] max.	+100
Emballage	17

Notes

pour les capacités nominales voir tableau des ensembles d'orifices