



Product Code

**3144W/9**

Check Valve

1.1/8" ODS

PS = 50 bar - 650 PSI

POLYHEDRA

CLASSIC

### 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)

### Product details

Connections ODS Ø [in.]	-
Connections ODS Ø [mm]	1.1/8"
Kv [m <sup>3</sup> /h]	10,4
Differential pressure (2) [bar]	0,04
PS [bar]	50
MWP [psi] (1)	650
TS [°C] Min	-40
TS [°C] Max	+150
Package pcs	8

## Notes

(1): according to UL approval

(2): minimum pressure at which the valve is completely open