



Product Code

3144NW/M42

Check Valve

42mm ODS

PS = 50 bar - 650 PSI

P  **LYHEDRA**

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]	42
Kv [m ³ /h]	27
Differential pressure (2) [bar]	0,04
PS [bar]	50
MWP [psi] (1)	650
TS [°C] Min	-40
TS [°C] Max	+150
Package pcs	1

Notes

(1): according to UL approval

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