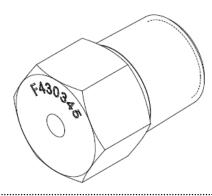


Fuelling products

Vacuum Breaker

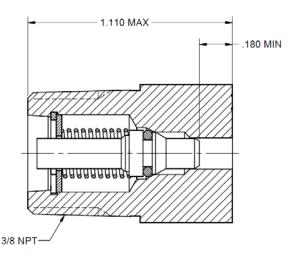
F430345

F430345 Vacuum Breaker



The F430345 is Meggitt's new Vacuum Breaker and is a replacement to the F509. The new design offers safety from accidental opening of the valve during fueling operations. During defueling operations, the vacuum breaker will open and prevent the hose collapsing by minimizing the amount of vacuum pressure.

Key Dimensions and Material Data



Materials:

Body: Aluminum Poppet: Aluminum O-Ring: Fluorocarbon

Key features

- For use with all single point nozzles (F116, F117, and F145).
- 3/8 NPT Thread
- Fluorocarbon seal that is easily replaced
- Cracking Pressure (3 ± 1.psig), (6 ± 2 in. HG)
- Allowed vacuum (14 psig), (28 in. HG)
- Maximum operating pressure -(120 psig), (8.27 bar)
- Operating temperature range (- 40 to 165 F), (- 40 to 74C)

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