

# TECHNICAL DATASHEET

## PEFS F3 / F3N Valve Assembly

### Features

The Chubb PEFS F3 and F3N valve assembly features:

- Australian Standard compliant to AS5062
- Pressure differential piston operation
- Large free passage
- Solid forged brass construction
- Chrome plated
- Pressure Indicator (1700kPa)
- Pneumatic loss of pressure actuation port
- Charging Port
- Pressure switch ports:
  - Cylinder Discharge
  - Cylinder Low Pressure



**PEFS F3**  
Vehicle Fire Suppression System

**PEFS F3N**  
Vehicle Fire Suppression System

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### Specifications

<b>Part Number</b>	26023
<b>Description</b>	Valve Assembly LOP PEFS F3 / F3N
<b>Height</b>	121 mm
<b>Width</b>	81 mm
<b>Diameter</b>	50 mm
<b>Depth</b>	79mm
<b>Working Pressure</b>	1700 kPa @21°C
<b>Maximum Working Pressure</b>	1.86 MPa @15°C 2.2 MPa @65°C
<b>Maximum Cylinder Test Pressure Rating</b>	6 MPa
<b>Mass</b>	1.45 kg
<b>Outlet Thread</b>	¾" BSP
<b>Inlet Thread</b>	1 ¼" BSP
<b>Actuation Thread</b>	7/16" JIC
<b>Charging Port</b>	Schrader Valve
<b>Pressure Switch Ports</b>	1/8" NPT

### Service Requirements

Service in accordance with the PEFS F3 Maintenance Manual, PEFS F3N Maintenance Manual and Australian Standard AS5062

A Valve Service Kit (Part No: 28037) is available for the purpose of servicing the LOP valve.

### Spare Parts List

