

# **KF40 PENDENT**FOAM WATER NOZZLE

NDD415

- Aspirating Nozzle
- Lightweight, Investment Cast Welded, High-Grade Stainless Steel Construction
- NPT Inlet, BSP Inlet with Adapter Removed
- Special Order Inlets Available Upon Request
- AR-AFFF/AFFF and Protein Compatible



## Description

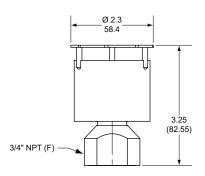
The KF40 pendent foam/water nozzle is constructed of stainless steel, and operates at a 3.1 K-factor. The nozzle shall be installed in fixed installations in the pendent position. The nozzle is aspirated and suitable for use with AR-AFFF/AFFF and Protein foam solutions.

### **Features**

- Lightweight, investment cast welded, high-grade stainless steel construction
- NPT inlet (BSP w/ adapter removed)
- Special order inlets available upon request

## **Applications**

Ideal loading racks, containment areas, and process areas.



#### **Technical Data**

**Description:** 

Foam/Water Nozzle

Manufacturer:

**National Foam** 

Model:

Pendent

K-factor:

3.1

Connection:

34" FNPT (w/ 34" BSP adapter)

**Operating Range:** 

Minimum:. 30 psi (2.07 bar) Maximum: 100 psi (6.89 bar)

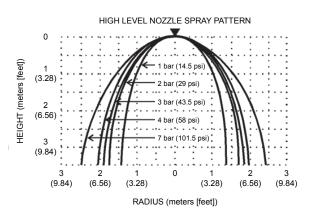
# **Materials of Construction:**

Nozzle:

Body: 316 SS Finish: Plain

BSP to FNPT Adapter:

Material: Brass



**Note:** Typical print diameter = 3.9 m (12.8 ft) at 4 barg (58 psig) when mounted 2.5 m (8.2 ft) above ground.

ORDERING INFORMATION		
Part Number	Description	
1255-2834-4	KF40 Nozzle, Pendent 3/4 (F)NPT	
6/19 NDD415 (Rev D)		Page 1

**National Foam** 

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