

DEF Automatic Shutoff Nozzle

Application

· Designed for diesel exhaust fluid applications

Materials

- · Spout: stainless steel
- · Wetted parts: stainless, acetal, PTFE
- Seal: FKM-A

Specification

- Maximum operating pressure: 20 PSI
- Aluminum body double coated inside and out with PTFE baked on at 500°F (260°C)

BSPP	Spout	Approximate Flow	Part #
Inlet	Outlet	Rate at 20 PSI (GPM)	
3/4"	13/16"	18	DEFN075

High Flow Fueler 100[™] Nozzles

Applications

- · For fueling trucks, buses, off-road equipment, and fuel oil delivery
- · These nozzles are not to be used with gravity flow tanks

Features

- · Machined grooves in the spout are designed to hold nozzle more securely in the fill pipe
- High flow, heavy duty automatic nozzle

NPT Inlet	Spout Outlet	Approximate Flow Rate at 30 PSI (GPM) ²	Approximate Flow Rate at 50 PSI (GPM) ²	Part #
1-1/4" 1		27-30	40-42	DNOG5-NL ^{1, 2}
	1-3/8"	27-30	40-42	DNOG5 ²
1-1/2"		27-30	40-42	DNOG6 ²

¹ Without the locking handle

² Nozzle maximum pressure **50 PSI**

NPT Inlet	Spout Outlet	Approximate Flow Rate at 100 PSI (GPM) ³	Part #
1-1/4"	1-3/8"	87-90	DNOG5PL ³
1-1/2"		87-90	DNOG6PL ³

³ Nozzle maximum pressure 100 PSI



