Midget Lubricator 1/4”& 3/8”NPT

Features

- Automatic lubrication with air tool operation
- Extends the service life of air operated hand tools.
- Reduces the down time of air operated equipment, saves money
- Small and lightweight
- Full swivel outlet port
- Corrosion resistant
- Adjustable oil flow

Application

The Midget Lubricator is recommended to be directly attached to the air tool inlet or air appliance. These lubricators allow air tools to operate at full efficiency by providing a fine mist of oil lubrication thereby preventing corrosion, sticking of the working mechanism, power loss caused by inadequate lubrication, and extending service life. Effective tool lubrication saves money by reducing down time for your air operated equipment.

Operation

With the air line disconnected, remove the fill cap and turn the oil adjustment screw (counter clockwise for more oil or clockwise for less oil), 1/16 turn at a time to set oil adjustment to user requirements. DO NOT open more than 1-1/4 turns from the full closed position. Connect to air tool. Cycle air tool a few times to allow oil adjustment to become effective. Please note that a properly adjusted lubricator will not show oil on the exhaust. Automatic lubrication of the air occurs upon passage of the rated airflow when the tool is triggered.

Materials of Construction

Body ..... Anodized Aluminum
Insert ..... Nylon
Swivel ..... Zinc Plated Steel
Seals ..... Nitrile

Specifications

Oil Capacity 9cc
Air Flow ..... 1/4” approx. 20 SCFM at 90 PSIG
3/8” approx. 30 SCFM at 90 PSIG
Pressure Rating ..... 0 to 150 PSIG (0 to 10.3 bar)
Temperature Rating 32°F to 125°F (0°C to 52°C)
Port Threads ... Inlet: 1/4” FNPT / Outlet: 1/4” NPT
Inlet: 3/8” FNPT / Outlet: 3/8” NPT

Ordering Information

Port Size: 1/4” **Part No:** 300250
Port Size: 3/8” **Part No:** 300375

Suggested Lubricant: Consult your equipment manufacturer or your owner’s manual for the recommended lubricant for your tool or appliance.

Pneumatic Accessories • P.O. Box 11413 • Reno, Nevada 89510
Phone (775) 355-8889 • sales@pneumatic-usa.com • Fax (775) 355-9549