

GUN-fil® LUBRICATORS

DEPENDABLE, UNIFORM BEARING LUBRICATION FOR MACHINES IN EVERY INDUSTRY. Lube Devices' GUN-fil® Lubricators can be used to replace grease fittings in new or existing applications. They can be mounted in any position horizontally, vertically, or inclined at any angle. Mating thread can be either standard pipe thread (NPT) or dryseal (NPTF) threads. All GUN-fil® Lubricators feature single point, spring loaded grease applicator which feeds each individual bearing only the amount of lubricant required. Economical to use valve or grease flow reducer which feeds only while bearing is in motion, flow of grease ceases when bearing stops. Quick visual refill check-colored stem indicator lowers to show when refill is needed. Lubricator comes standard with straight grease fitting. Optional fittings are available as listed below.

STANDARD MATERIALS:

- Rugged steel construction for maximum service life in harshest of conditions.

OPERATING CONDITIONS:

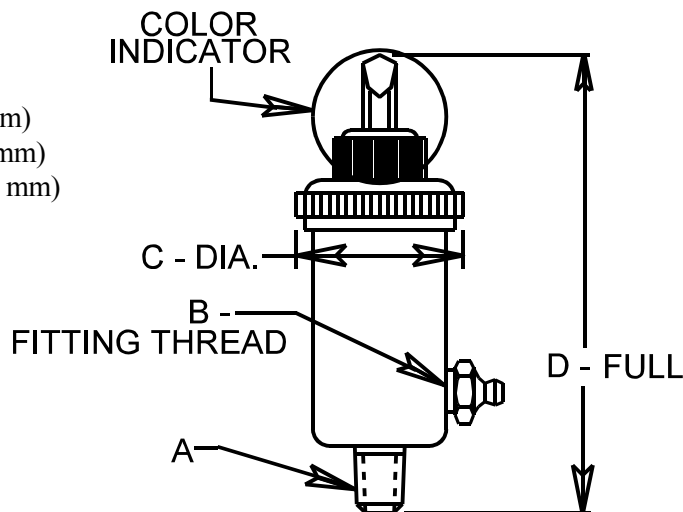
- Maximum operating temperatures up to 180°F (82.2°C)
For applications requiring maximum operating temperatures of 180°F (82.2°C) and above, please consult factory.

STANDARD FEED RATES (adjustable):

- No.1 for bearings up to 50 sq. in. (1270 sq mm)
- No.2 for bearings 50 to 100 sq. in. (1270 to 2540 sq mm)
- No.3 for bearings 100 to 250 sq. in. (2540 to 6350 sq mm)
- No.4 for bearings 250 to 400 sq. in. (6350 to 10160 sq mm)

STANDARD VALVE SPEEDS (color indicators):

- Red (slow feed) for high ambient temperatures, close or tight fitting bearings, intermittent operations.
- Green (fast feed) low ambient temperatures, loose fitting bearings, continuous operation.



CATALOG NUMBER	SIZE AND CAPACITY	VALVE COLOR	A - SHANK	B - THD	C - DIA. INCHES (mm)	D - FULL INCHES (mm)
201452	# 1 1/2 ounce (14.8 milliliter)	RED	1/8-27	1/8-27	1.25 (31.75)	4.15 (105.41)
201453		GREEN				
201464	# 2 1 3/4 ounce (51.8 milliliter)	RED	3/8-18	1/4-18	2.50 (63.50)	4.35 (110.49)
201465		GREEN				
201468	# 3 3 1/2 ounce (103.5 milliliter)	RED	3/8-18	1/4-18	2.50 (63.50)	6.21 (157.73)
201469		GREEN				
201472	# 4 8 ounce (236.6 milliliter)	RED	3/4-14	1/4-18	3.25 (82.55)	9.74 (247.40)
201473		GREEN				

OPTIONAL FITTINGS	
PRESSURE RELIEF GREASE FITTING 1/8-27PTF P/N 809310	ADAPTER 1/4-18 MALE BY 1/8-27 FEMALE P/N 350770

To prevent over-filling, order grease fitting with integral pressure relief valve (P/N 809310) fits GUN-fil® LUBRICATOR size NO. 1 (1/8" female thread). To fit sizes 2, 3 and 4, also order adapter (P/N 350770).



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BULLETIN #701

5/02