

LUBRICATING DEVICES

OIL CUPS



Lunkenheimer Oil Cups are made of heavy cast brass. They provide a simple method of feeding grease to a bearing. They are heavy and sturdy for long service.



Fig. 510 "Ideal" has automatic spring feed regulating device in the base. Provides continuous pressure on the lubricant which forces the grease to the bearings.



Fig. 512 "Marine" has plunger screw feed for positive displacement of heavy grease to bearings.

OILERS

Lunkenheimer Alvor bottle oilers automatically maintain a constant oil level in ring oiling bearings or anti-friction bearings suitable for oil bath lubrication. They feed only when the oil level in the bearing reservoir is low enough to break the liquid seal at the end of the shank, insuring a constant oil supply to bearing.

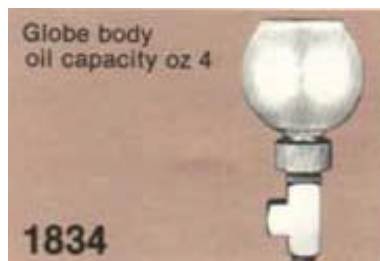
Installation: Alvor controls may be installed through either the side or bottom connection of tee fitting and bearing box.

Materials: Bases of Alvor bottle oilers are Brass. Bottles are general service glass.



Fig. 556 "Gem" has cap screw feed for positive displacement of grease to bearings.

Size No	00	0	1	2	3
Shank Thread					
F540		$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{4}$
F510	$\frac{1}{8}$		$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$
F512	$\frac{1}{8}$		$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$
F556		$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{4}$	



Dimensions in inches Weights in pounds

	Cap-Oz	A	B	C	D	E
Fig 1834 - No 3, Globe body	4	$\frac{1}{8}$	$4\frac{7}{8}$ Max	$2\frac{9}{16}$	-	-
Wt.	0.7					