

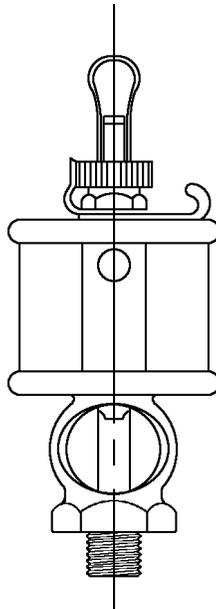
FEDERAL SPECIFICATION SHEET

CUPS, OIL, LUBRICATING AND OILERS, SELF FEEDING, WITH SIGHT FEED

Inactive for new design after 29 March 2013.

This General Services Administration has authorized the use of this federal specification sheet, by all federal agencies.

The complete requirements for procuring the oil cup described herein shall consist of this document and the latest issue in effect of GGG-C-2794.



Features	Nominal oil capacity, oz (ml)				
	1.0 (29.57)	1.5 (44.36)	2.5 (73.93)	5.0 (147.87)	10.0 (295.74)
Outside diameter, in (mm)	1.75 (44.45)	2.0 (50.8)	2.25 (57.15)	2.75 (69.85)	3.25 (82.55)
Height overall, in (mm)	5.0625 (128.59)	5.3125 (134.94)	5.875 (149.23)	6.8125 (173.04)	7.8125 (198.44)
Shank size (NPT)	1/4	1/4	3/8	3/8	1/2
Size code	02	03	04	05	06
Body material code	BR – Brass BZ – Bronze OP – Optional SST – Stainless Steel				
Sight window and reservoir material code	AC – Acrylic BG – Borosilicate glass PC – Polycarbonate				

FIGURE 1. Oil cup, type F with sight feed.

NOTES:

1. Dimensions are in inches. Metric equivalents are given for information only.
2. The illustration is for identification purposes only and is not intended to restrict designs and shapes of fastening devices, which conform to the requirements and are within the envelope dimensions.

FIGURE 1. Oil cup, type F with sight feed – Continued.

REQUIREMENTS:

Design and construction:

Configuration: See figure 1.

The oil cups shall have a clear transparent reservoir and sight window and provision for cutting off the flow of oil without changing the adjustment of the needle valve. The oil cups shall be similar to figure 1, and shall conform to the capacities and dimensions shown on figure 1. The transparent material shall be as specified in GGG-C-2794.

The classification of the oil cups covered under this specification sheet is as follows:

Type F - With sight feed

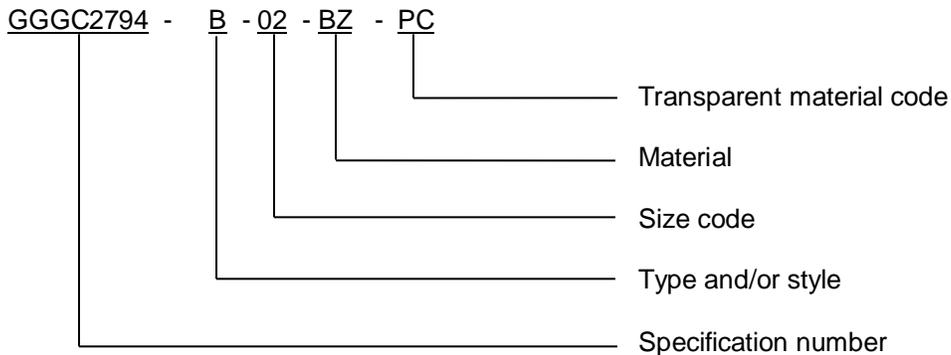
Materials and finishes.

Materials and finishes for the oil cups shall be in accordance with GGG-C-2794.

Intended use.

Type F is intended for use where provision for regulating and stopping the flow is required. The flow of oil may be observed through the sight feed window.

The Part or Identifying Number (PIN) consists of the specification identifier (GGGC2794), the classification type and style, and from the applicable table, the size code number, and the body material code.



PIN example: GGGC2794-F-01-CU-PC

Referenced documents. This document references GGG-C-2794.

MILITARY INTERESTS:

Custodians:

Army – AT
Navy – SH
Air Force – 99
DLA-CC

Review activities:

Army- AR
Navy – AS, MC, SA
Air Force – 71

CIVIL AGENCY COORDINATING ACTIVITY:

Preparing activity:
DLA-CC

(Project 4730-2013-005)

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.dla.mil>.