



Fluid Power Specialist

## Diesel Filler Necks & Caps

Lenz Fuel/Diesel Filler Caps & Necks are fabricated of heavy gauge steel with an optional stainless steel screen. Fuel Caps are available in standard or lockable, non-vented or vented – the vented Fuel Caps having a built-in diaphragm or deflector to reduce spillage in case of rollover.

### Diesel Fill Necks

#### HDF Series-Diesel Fuel Applications

- 16 gauge (.060) steel
- Tube extension .12 wall thickness, 2.56 diameter
- Standard 3", 6" & 8" length tube extension
- Use Lenz 6V and 6VLC series vented caps
- Tube extension not plated
- Safety chain standard

### Options

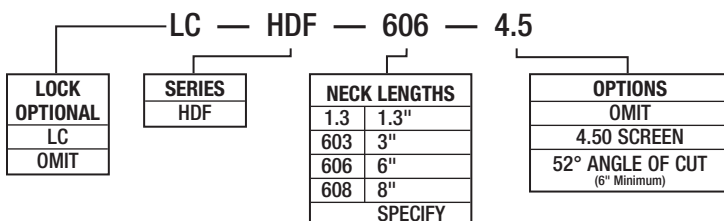
- Stainless steel, aluminum available
- Angle tube cutoffs / Lockable tab available
- Stainless steel screen std. 4.5" 100 mesh
- Overflow tube available
- Threaded & flanged connection available
- Non vented 6NV, 6NV-LC

| MODEL NUMBER |    | Screen |      | Length |      |      | Wall  |
|--------------|----|--------|------|--------|------|------|-------|
|              |    | A      | B    | C      | D    | E    | F     |
| HDF-1.3      | IN | 1.3"   | 4.5" |        | 1.5" | 2.6" | 0.12" |
|              | MM | 37     | 114  |        | 38   | 66   | 3     |
| HDF-603      | IN | 1.44"  | 4.5" | 3"     | 1.5" | 2.6" | 0.12" |
|              | MM | 37     | 114  | 76     | 38   | 66   | 3     |
| HDF-606      | IN | 1.44"  | 4.5" | 6"     | 1.5" | 2.6" | 0.12" |
|              | MM | 37     | 114  | 152    | 38   | 66   | 3     |
| HDF-608      | IN | 1.44"  | 4.5" | 8"     | 1.5" | 2.6" | 0.12" |
|              | MM | 37     | 114  | 204    | 38   | 66   | 3     |
| HDF-6**      | IN | 1.44"  | 4.5" |        | 1.5" | 2.6" | 0.12" |
|              | MM | 37     | 114  |        | 38   | 66   | 3     |

3", 6" & 8" standard length. Specify length of neck; if screen is required, mark up drawing and fax for quotation.  
Replacement fill screw HDS-4.5

\*Caps ordered separately see below page 6b for cap only ordering options.  
Replacement Fill Screen is HDS 4.5

### Ordering Code



### Cap Ordering Information

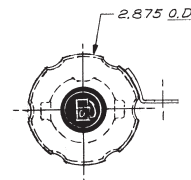
| MODEL  | CAP DIAMETER | ANTI SLOSH DEFLECTOR | VENT          | LOCK TAB | CHAIN HOOK | DIPSTICK |
|--------|--------------|----------------------|---------------|----------|------------|----------|
| 6V     | 2.88         | YES                  | (2).040 HOLES | NO       | OPTIONAL   | OPTIONAL |
| 6V-LC  | 2.88         | YES                  | (2).040 HOLES | YES      | OPTIONAL   | OPTIONAL |
| 6NV    | 2.88         | YES                  | NON-VENT      | NO       | OPTIONAL   | OPTIONAL |
| 6NV-LC | 2.88         | YES                  | NON-VENT      | YES      | OPTIONAL   | OPTIONAL |

\*Dipstick option minimum 25 pcs.

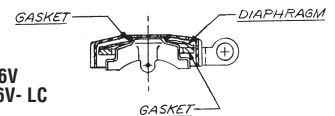


LC-HDF-606-4.5-52  
(shown w/ optional 52° angle)  
(Neck Only / Caps Ordered Separately)  
Shown with LC-6V Cap

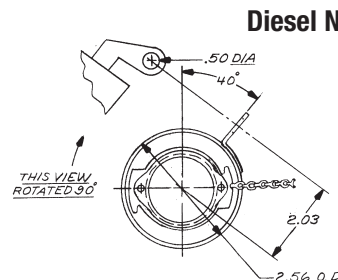
LC-HDF-606-4.5  
(Neck Only / Caps Ordered Separately)  
Shown with LC-6V Cap



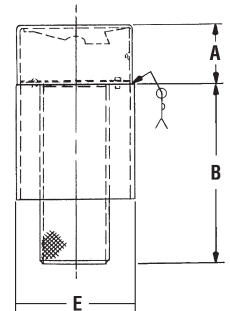
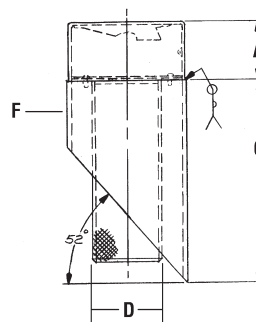
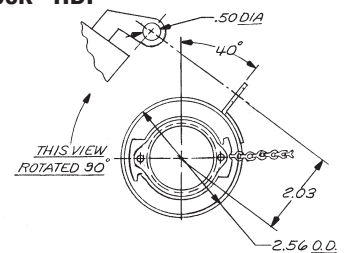
### Diesel Caps



6NV / 6V  
6NV-LC / 6V-LC



### Diesel Neck "HDF"



6V-LC Cap only