

# knobs & nuts



S

STANDARD KNOBS	S1
FACENUTS & HEXNUTS	S2

## knobs & nuts

### S1 STANDARD KNOBS

#### Plated Brass Knobs

*Chrome-plated solid brass, no imprint*

##### 8113-10

Face diameter 7/8" (22.2mm),  
10-32 thread.



##### 8197-10

Face diameter 3/4" (19.0mm),  
10-32 thread.



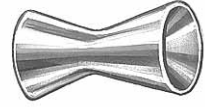
##### 8106\* with set screw

Face diameter 7/8" (22.2mm).  
8-32 thread tapped set screw hole.  
Accepts shaft 3/16"  
(4.8mm) diameter.



##### 81355\*

Face diameter 1/2" (12.7mm),  
10-32 thread.



#### Plastic Knobs

##### Knurled disk design

*Available with or without imprint.*

*Cole Hersee stocks many knobs of this type with a wide variety of standard SAE imprints – contact Cole Hersee. Black plastic with textured matte finish. 1 3/16" (30.2mm) face diameter.*



##### 81270-508\* 10-32, no imprint

10-32 thread.

##### 81270-608\* 3/16", no imprint

Accepts 3/16" (4.9mm) diameter shaft.

##### 81298-03 headlamp symbol

10-32 thread. Imprinted with upper beam headlamp symbol.

##### 81298-04\* headlamp symbol

Accepts 3/16" (4.9mm) diameter shaft. Imprinted with upper beam headlamp symbol.

##### 81298-01\* wiper symbol

10-32 thread. Imprinted with windshield wiper symbol.

CONTINUED **S1**

*\*Minimum order quantity may apply. Please consult factory or current price list.*

**81298-02 wiper symbol**

Accepts 3/16" (4.9mm) diameter shaft. Imprinted with windshield wiper symbol.

**81298-34 wiper-washer symbol**

Accepts 1/4" (6.4mm) diameter shaft. Imprinted with windshield wiper symbol.

**81298-13\* 10-32 temperature**

10-32 thread. Imprinted 'Temperature, Hot'

**81298-14\* 3/16 temperature**

Accepts 3/16" (4.9mm) diameter shaft. Imprinted 'Temperature, Hot'

**Bar design**

*Knobs are without imprint unless specified.*

**Metal insert with set screw**

Face diameter 7/8" (22.2mm).  
8-32 thread tapped set screw hole.

**8155-01 black, 3/16" shaft**

Accepts 3/16" (4.9mm) diameter shaft.

**8157-01\* black**

10-32 thread.

**8157-12\* black, imprinted 'Lights'**

10-32 thread.

**8157-02\* ivory**

10-32 thread.

**8166-01\* black, 1/4" shaft**

Accepts 1/4" (6.4mm) diameter shaft

**8166-02\* ivory, 1/4" shaft**

Accepts 1/4" (6.4mm) diameter shaft

**Metal insert without set screw**

Face diameter 7/8" (22.2mm),  
shaft size 10-32 thread.

**8163-01 black****8163-02 ivory****8163-03 tan****8163-12 black, imprinted 'Lights'****Other designs**

*Black. 1" (25.0mm) face diameter. 8-32 thread tapped set screw hole.*



1" round design

**8138-03\* no imprint**

10-32 thread.

**8138-06\* imprinted 'Lights'**

10-32 thread.

**81363 imprinted 'Wiper'**

Imprinted 'Wiper' and with a right to left arrow.  
Accepts 3/16" (4.8mm) diameter shaft.

*Black. 1 3/16" (30.2mm) face diameter, 10-32 thread.*



Flared design

**81260 no imprint**

*Black. 1 1/4" (31.8mm) long, 1/4" (6.4mm) diameter shaft.  
With set screw. White line on the pointer.*



Pointer design

**8145 with metal insert**

No imprint.

*\*Minimum order quantity may apply. Please consult factory or current price list.*

## Facenuts

*Chrome-plated brass, nickel-plated brass or aluminum.*  
More facenuts – Section C5.

### Brass

#### 83274 for protection of button



Deep design protects the switch button against accidental operation. Round knurl  $29/32$ " (23.0mm) diameter,  $9/16$ " (14.3mm) thickness.  $5/8$ "-32 thread. Chrome-plated brass.

#### 8340 to fit $3/16$ " shaft



$5/8$ " (15.9mm) hex,  $1/4$ " (6.4mm) thickness.  $3/8$ "-24 thread to fit  $3/16$ " (4.8mm) shaft. Chrome-plated brass.

#### 8343 to fit $1/4$ " shaft

$5/8$ " (15.9mm) hex,  $1/4$ " (6.4mm) thickness.  $7/16$ "-28 thread to fit  $1/4$ " (6.4mm) shaft. Chrome-plated brass.

#### 83337 to fit $5/8$ " shaft



$7/8$ " (22.2mm) hex,  $15/64$ " (6.0mm) thickness.  $13/16$ "-24 thread to fit  $5/8$ " (15.9mm) shaft. Chrome-plated brass.

#### 8304



Round knurl  $3/4$ " (19.0mm) diameter,  $1/4$ " (6.4mm) thickness.  $5/8$ "-32 thread. Chrome-plated brass.

#### 83307 For toggle switches



Nickel-plated brass. Round knurl  $9/16$ " (14.3mm) diameter,  $1/16$ " (1.6mm) thickness.  $15/32$ "-32 thread.

## Aluminum

#### 8361 $7/8$ " diameter for use with rubber caps



Round knurl  $7/8$ " (22.2mm) diameter,  $17/64$ " (6.8mm) thickness.  $5/8$ "-32 thread to fit  $1/2$ " (12.7mm) shaft.

Use with snap-on rubber caps 407-01 and 407-03. See Section G6.

#### 83348 $15/16$ " diameter



Round knurl  $15/16$ " (8.0mm) diameter,  $3/8$ " (9.5mm) thickness.  $3/4$ "-24 thread to fit  $5/8$ " (15.9mm) shaft.

#### 8367 1" diameter



Round knurl 1" (25.0mm) diameter,  $19/64$ " (7.5mm) thickness.  $3/4$ "-20 thread to fit  $5/8$ " (15.9mm) shaft.

#### 83296 $1\ 3/16$ " diameter



Round knurl  $1\ 3/16$ " (30.2mm) diameter,  $13/32$ " (10.3mm) thickness. 1"-24 thread to fit  $5/8$ " (15.9mm) shaft.



See Section C5.

CONTINUED **S2**

\*Minimum order quantity may apply. Please consult factory or current price list.

**Hexnuts***Brass or plated steel***For mounting of switches****Brass****8346 3/8-32**

1/2" (12.7mm) hex, 3/32" (2.4mm) thick.

**8338 5/8-32**

7/8" (22.2mm) hex, 1/8" (3.2mm) thick.

**8349 11/16-32**

7/8" (22.2mm) hex, 1/8" (3.2mm) thick.

**Plated Steel****8316\* 5/16-24**

7/16" (11.1mm) hex, 3/32" (2.4mm) thick.

**8310 3/8-24**

9/16" (14.3mm) hex, 3/32" (2.4mm) thick.

**8311 3/8-32**

1/2" (12.7mm) hex, 3/32" (2.4mm) thick.

**8322 7/16-20**

5/8" (15.9mm) hex, 1/8" (3.2mm) thick.

**8334 7/16-28**

5/8" (15.9mm) hex, 1/8" (3.2mm) thick.

**83272 15/32-32 for toggle switches**

9/16" (14.3mm) hex, 3/16" (4.8mm) thick.

**8325 1/2-20**

5/8" (15.9mm) hex, 1/8" (3.2mm) thick.

**8328 5/8-32**

3/4" (19.0mm) hex, 3/32" (2.4mm) thick.

**8307 5/8-32**

7/8" (22.2mm) hex, 1/8" (3.2mm) thick.

**DL-21-7 11/16-32**

7/8" (22.2mm) hex, 1/8" (3.2mm) thick.

**85753 3/4-32**

7/8" (22.2mm) hex, 1/8" (3.2mm) thick.

**85754 7/8-27**

1" (25.0mm) hex, 1/8" (3.2mm) thick.

**84002 3/4-20 Pal nut**

1 1/16" (27.0mm) hex, 13/64" (5.2mm) thick.

**For threaded terminals***Brass or plated steel***84012 5/16-24 brass**

1/2" (12.7mm) hex, 3/16" (4.8mm) thick.

**84000 3/8-16 brass**

9/16" (14.3mm) hex, 21/64" (8.3mm) thick.

**84013 3/8-24 brass**

9/16" (14.3mm) hex, 7/32" (5.6mm) thick.

**8249 10-32 steel**

3/8" (9.5mm) hex, 1/8" (3.2mm) thick.

**84005 5/16-24 steel**

1/2" (12.7mm) hex, 3/16" (4.8mm) thick.

**interactive catalog**

Check the Cole Hersee website at HYPERLINK  
<http://www.colehersee.com> **www.colehersee.com**  
 You can do an interactive search for the exact item  
 you need by going to 'Product Catalog'. And there's  
 an abundance of other product information, such as  
 technical drawings and specs.

\*Minimum order quantity may apply. Please consult factory or current price list.

