



California Tool & Die is a family owned business started in 1967. This year we are celebrating our 40th year in business serving the lighting industry. It has been 12 years since we introduced a new catalog, so this catalog is long time overdue. We hope that you will spend some time looking through it and will request samples of items you may be able to use.

All items shown are still made in the U.S.A. To accommodate the changing nature of the industry, we are adding more fabrication services and encourage you to bring us your custom requirements. Minimums are determined on a part by part basis.

We manufacture all of our own tooling and are currently looking for items to add to our line. We also build tooling for customer owned parts. Bring your prints and your ideas. We invite you to visit us and spend some time going through our sample room. We will provide you with a work area and assistance if you would like to come and play with our parts for your designs.

In addition to our stamping line, we also make a line of aluminum screenprinting frames. We purchased a business and moved it into our our shop in 2004; this has given us more fabricating capabilities including aluminum welding. This process is suitable for making aluminum outdoor lanterns. We would welcome your prints or samples to quote.

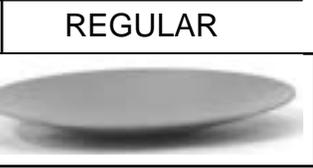
We look forward to the challenges ahead. We are currently in the process of improving our quality control program and In 2008 we will be pursuing ISO Compliance and Certification.

We thank each of you who have continued to support us with your business and look forward to growing that business. Challenge us and put us to work for you! Our combination of experience, flexibility, and technical expertise means you get an unsurpassed level of responsible management and corporate strength. When you put it all together you get the right products, the right service, and performance you can trust.

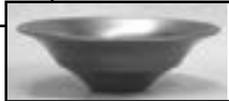
Please let us know if you would like an electronic version of this catalog.

See us on the web at www.californiatool-die.com and contact us by email at custserv.caltool@verizon.net.

B O B B E C H E S



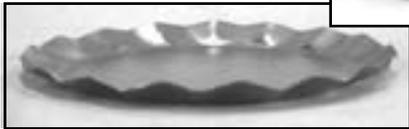
REGULAR



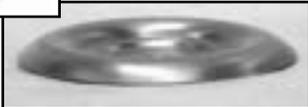
ROLLED



FLORAL



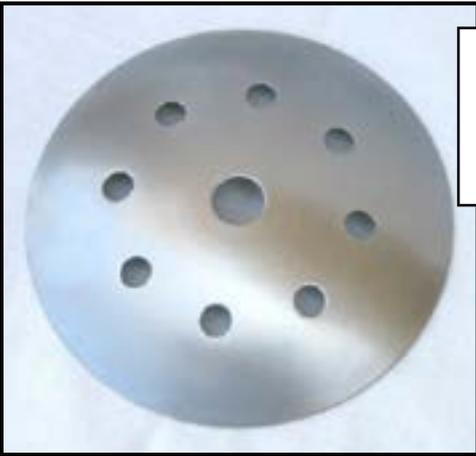
RIPPLED



TURNED OVER EDGE



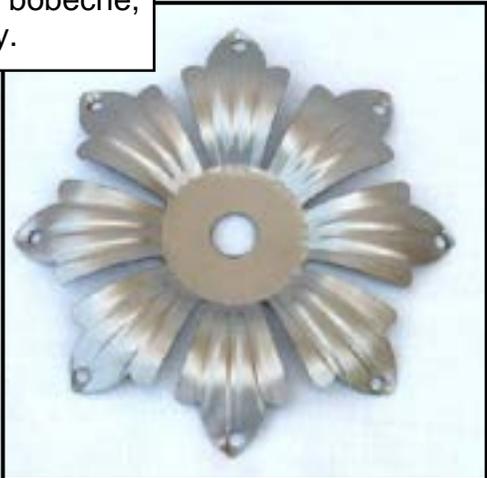
ROSETTES



Vents available as standard option on 222 and 481 regular bobeches.
Want them on a different size, ask.

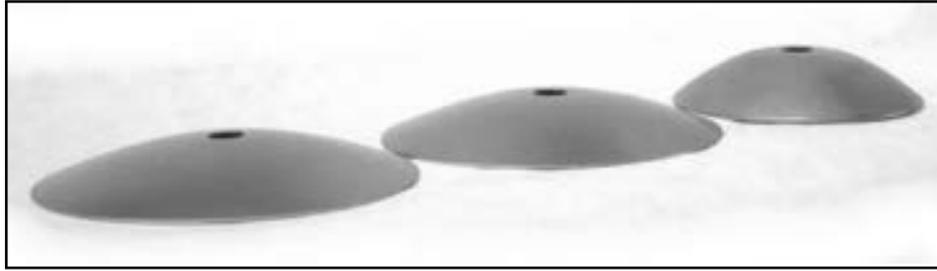


Prism holes currently available on A58, 5911, 5921, 5922 as a standard option.
Want prism holes on another bobeché, ask about availability.

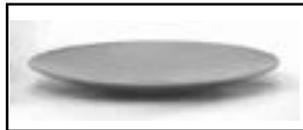
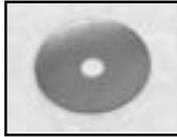


Custom variations are available by special order.

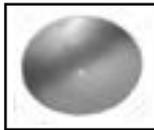
BOBECHES



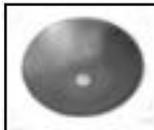
Barely
Bobeches



Regular



Deep



Part No.	OD	Height	Notes
281	2"	1/8"	
222	2 1/8"	7/16"	Available vented
322	2 1/2"	5/8"	
381	2 1/2"	5/32"	
410	3 1/16"	3/16"	
421	3 1/8"	3/8"	
422	3 1/8"	11/16"	
425	3 1/4"	3/16"	
481	3 7/16"	3/8"	Available vented
561	3 9/16"	7/16"	
5112	3 5/8"	5/8"	Standard w/ rolled edge
621	4 1/8"	1/2"	
6250	4 1/4"	1/2"	
620	4 1/2"	5/8"	
622	4 3/4"	7/16"	
705	5"	5/8"	
7052	5 1/8"	11/16"	Standard w/ rolled edge
7053	5 1/8"	1/2"	Standard w/roll edge & flat bottom
7142	5 1/8"	13/16"	Standard w/ rolled edge
7541	5 1/2"	1"	2" flat bottom
7545	5 1/2"	5/8"	
802	6 1/8"	1"	
1002-16	8 1/8"	1 5/16"	Standard 16ga-.524 center hole
1205-22	10"	1 13/16"	Standard 22ga-.625 center hole
1105-11	11"	1 3/4"	Standard 11ga-.531 center hole
1105D-11	11"	2"	Standard 11ga-.531 center hole

All sizes are approximate, for exact dimensions please call.

Part Variations-

- Part numbers 281-802 are standard with a .406 center hole to slip 1/8" pipe.
- All bobeches can be ordered with a 9/16" center hole or no center hole.
- Other size center holes are available upon request, (ie-3/16, 5/8, 3/4).
- Various gauges are available- specify gauge by adding the gauge number after the part number (ie- 281-20).
- Various metals (brass, copper, aluminum, stainless steel) can be ordered.

BOBECHES

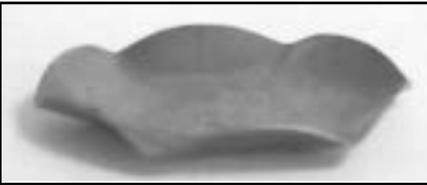
WRINKLED and RIBBED BOBECHES



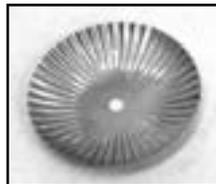
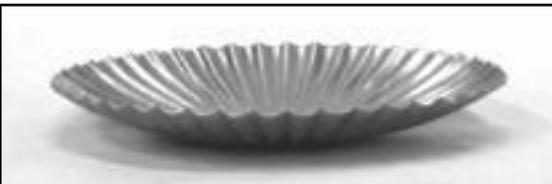
A33
2 5/16" OD
11/16" high



A35
2 9/16" OD
15/16" high



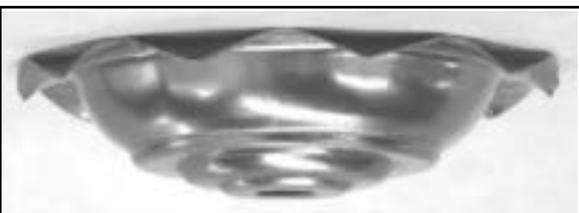
352
2 1/2" OD
5/16" high
Shown no center hole



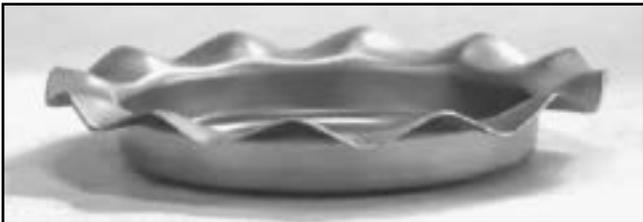
404-22
3" OD
3/16" high
Standard 22ga



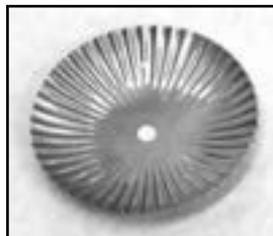
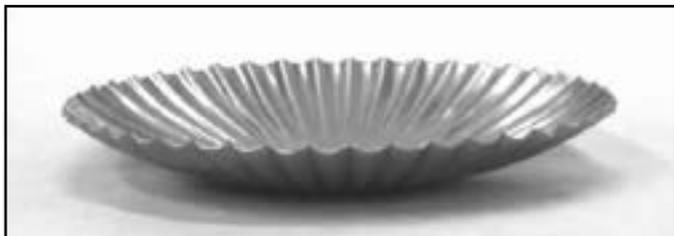
460
3 1/2" OD
9/16" high



572
3 13/16" OD
2 7/8" ID
7/8" high



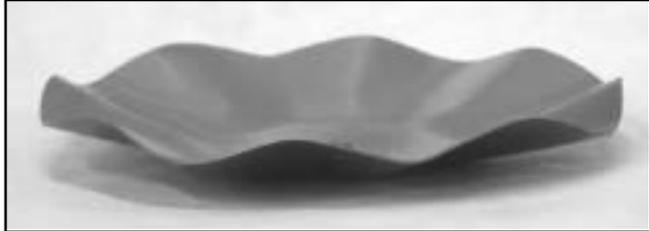
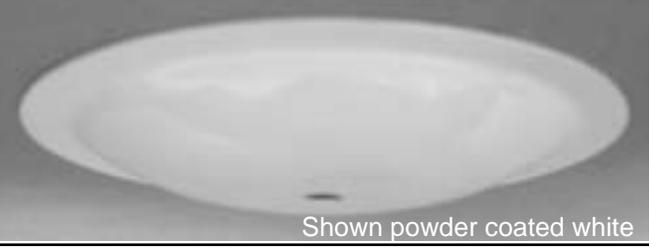
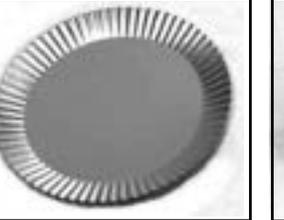
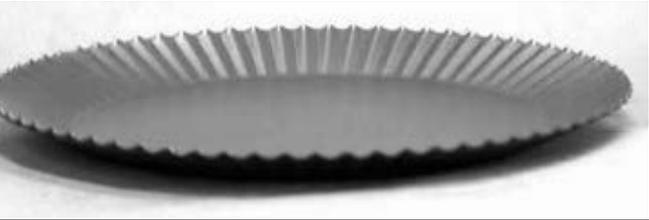
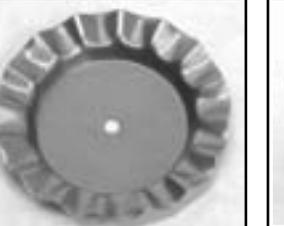
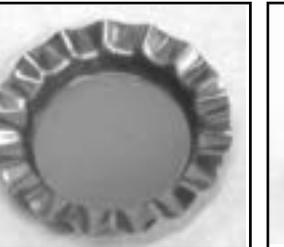
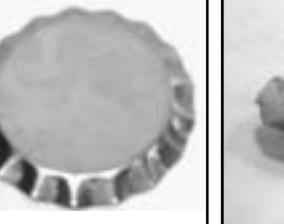
680
4 9/16" OD
3 7/16" ID
13/16" high



674-22
4 3/4" OD
5/8" high
Standard 22ga

BOBECHES

WRINKLED and RIBBED BOBECHES

<p>D510 D610 4 5/8" OD 6 1/4" OD 1 1/4" high 1 3/4" high Available in various gauges</p>		
<p>7058-18 5 3/4" OD 5/8" high 1/2" flat flange Standard 18ga</p>		 <p>Shown powder coated white</p>
<p>6578 5 7/8" OD 4 1/2" ID flat 3/8" high Shown no center hole</p>		
<p>6515 6 1/4" OD 4" ID 11/16" high</p>		
<p>6515D 6 1/4" OD 4" ID flat 13/16" high Shown no center hole</p>		
<p>9515-22 7 11/16" OD 6" ID flat 1/2" high Standard 22ga Shown no center hole</p>		

***Bobeches are standard with .406 (1/8 IPS) center hole unless otherwise shown.
 All parts can be made with no center hole or a different size center hole.
 Parts are standard in 24ga CRS unless otherwise noted.
 Other metals or gauges available upon request.
 For custom variations, please call.***

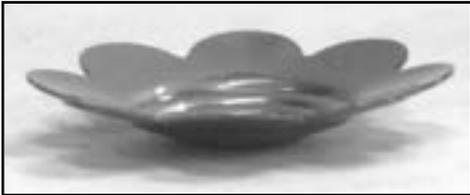
PETALLED and FLORAL BOBECHES



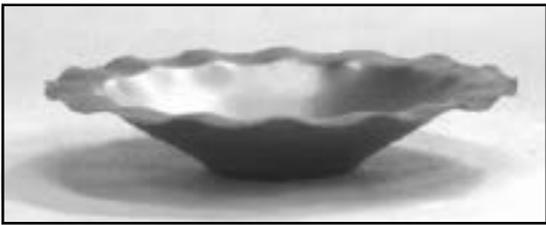
Shown plated polished brass



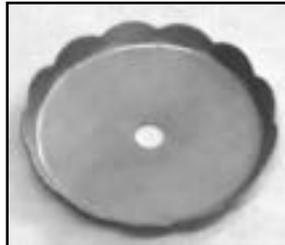
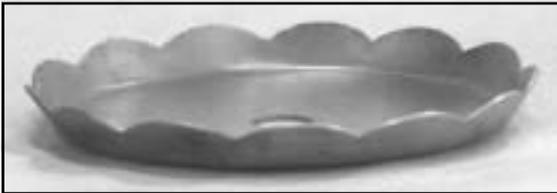
5910
 2 3/4" OD
 2 5/8" ID
 1 1/8" high



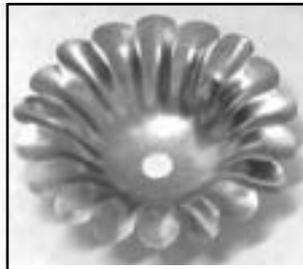
4001
 2 13/16" OD
 1 1/2" ID
 1/4" high



401
 3 1/2" OD
 11/16" high



5400-20
 3 1/2" OD
 3" ID flat
 5/16" high
 Standard 20ga



402
 3 7/8" OD
 15/16" high



Shown powder coated white



5911
 3 7/8" OD
 1 1/4" ID
 1/4" high

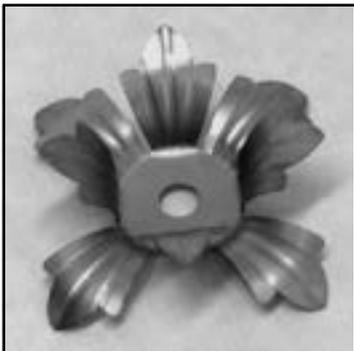
**Parts can be ordered with plated or powder coated finish.
 For custom variations, please call.**

PETALLED AND FLORAL BOBECHES

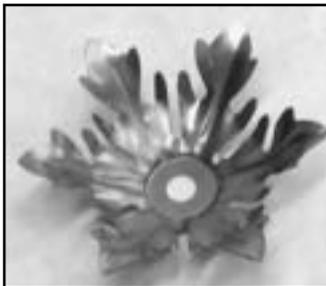
5921
 3 7/8" OD 3/8" high
 Available with prism holes
 PN 5921-P
 Available 22ga PN 5921-22



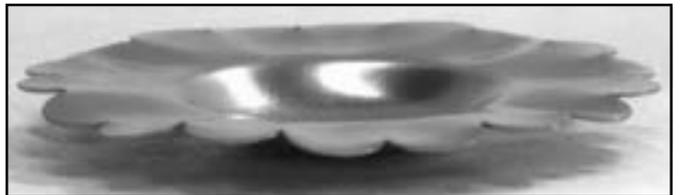
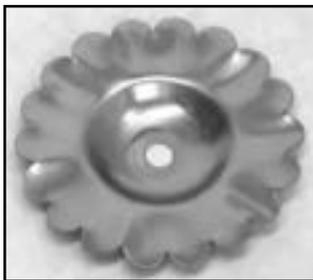
5922
 3 7/8" OD
 1 1/4" ID
 1 1/16" high
 Available with prism
 holes PN 5922-P
 Available 22ga
 PN 5922-22



5622
 4" OD
 1" high



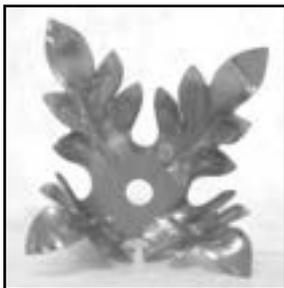
4021
 4 1/4" OD
 2" ID
 3/8" high



6421
 6" OD tip to tip
 1 1/2" high



6422
 4 1/2" OD tip to tip
 3 1/8" petal to petal
 2 1/8" ID
 2" high

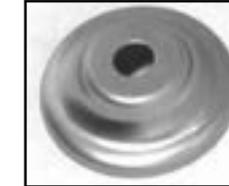


BOBECHEs

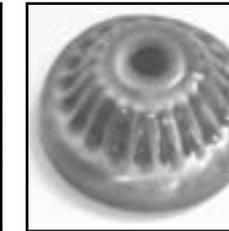


A11
1 9/16" OD
7/16" high

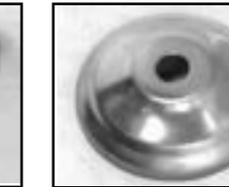
A21
1 13/16" OD
1/2" high



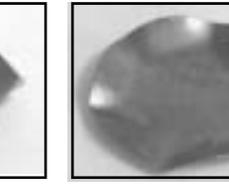
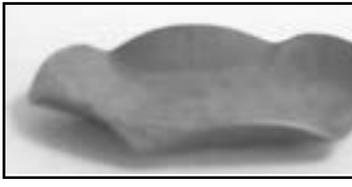
1811
2 1/16" OD
5/8" high



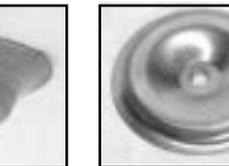
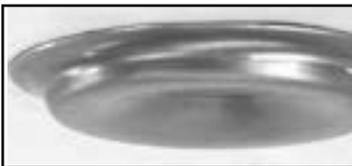
A33
2 5/16" OD
11/16" high



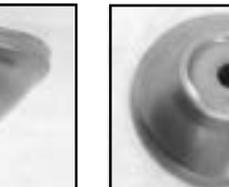
A31
2 3/8" OD
11/16" high



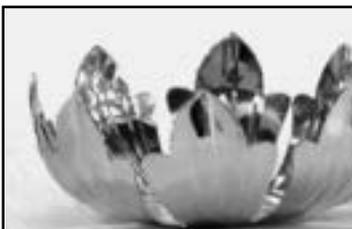
352
2 1/2" OD
5/16" high
Standard no center hole



Q40
2 3/4" OD
1/4" high



H40
2 3/4" OD
11/16" high



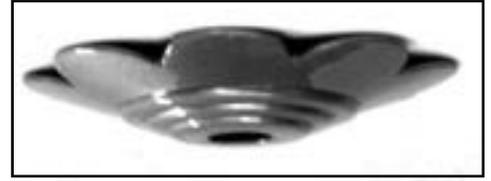
5910
2 3/4" OD
2 5/8" ID
1 1/8" high
Available with prism holes
PN 5910-P

Shown plated polished brass

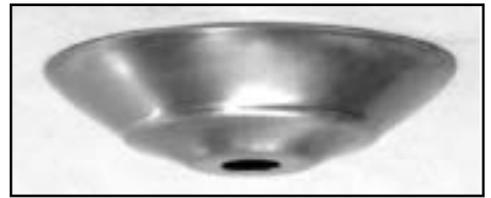
*All parts are standard in 24ga CRS, unless otherwise noted.
Other metals and gauges are available upon request.
For custom variations, please call.*

BOBECHES

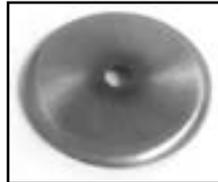
4001
 2 13/16" OD 1 1/2" ID
 1/4" high
 Available 20ga - PN 4001-20



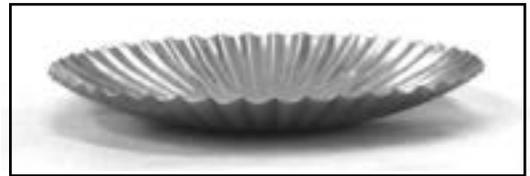
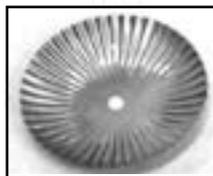
440
 2 13/16" OD
 1 1/16" high



409
 2 15/16" OD
 1/4" high



404-22
 3" OD
 3/16" high
 Standard 22ga



Q49
 3" OD
 1" high



Q478
 3 1/16" OD
 1 1/2" high
 Available 20ga
 PN Q478-20



468
 3 1/8" OD
 3/4" high



**Parts can be ordered with plated or powder coated finish.
 For custom variations, please call.**

BOBECHES



480
3 1/8" OD
3/4" high



483
3 1/8" OD
9/16" high



484 485
3 1/8" OD 3" OD
11/16" high 11/16" high



A44
3 3/16" OD
7/8" high



464
3 3/16" OD
3/4" high

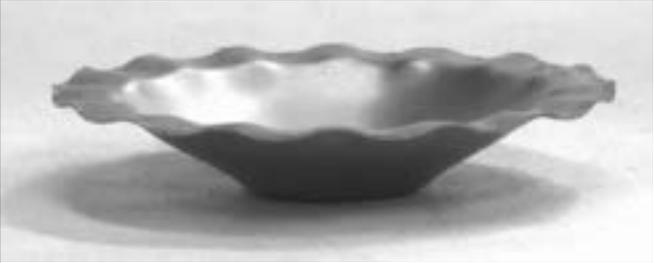


539
3 3/16" OD
15/16" high
Shown no center hole



518 519
3 3/8" OD 3 7/16" OD
3/4" high 3/4" high

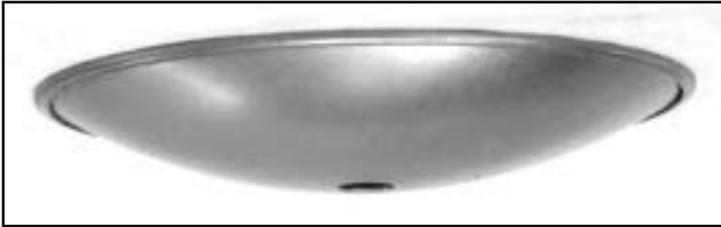
BOBECHEs

<p>401 3 1/2" OD 11/16" high</p>		
<p>460 3 1/2" OD 9/16" high Available 22ga PN 460-22</p>		
<p>523 3 1/2" OD 7/8" high</p>		
<p>567 3 1/2" OD 5/8" high</p>		
<p>A58 3 1/2" OD 7/16" high</p>		
<p>5400-20 3 1/2" OD 3" ID flat 5/16" high Standard 20ga</p>		
<p>509 3 9/16" OD 3/8" high</p>		

BOBECHES



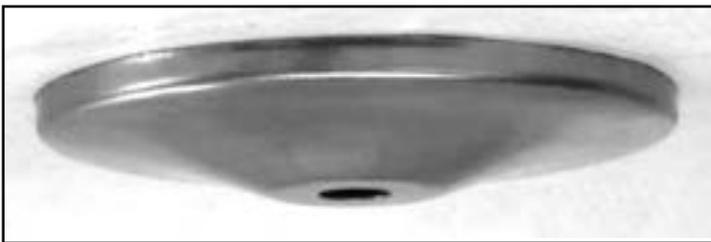
580
3 9/16" OD
1 1/16" high



5112
3 5/8" OD
3/8" high
Standard with
rolled edge



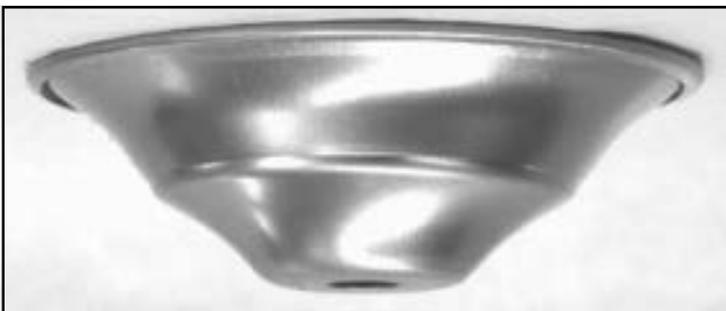
A51
3 5/8" OD
1 3/16" high



564
3 5/8" OD
7/8" high



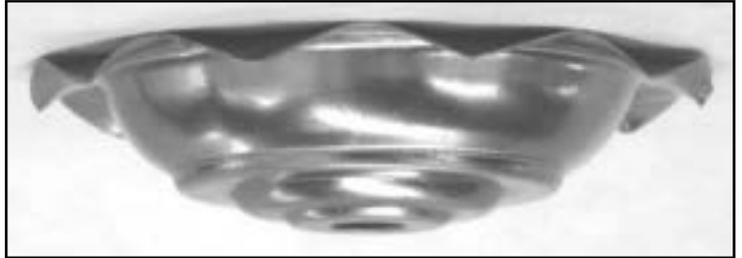
568
3 5/8" OD
3/4" high



560
3 13/16" OD
1 1/8" high
Standard with
rolled edge

BOBECHEs

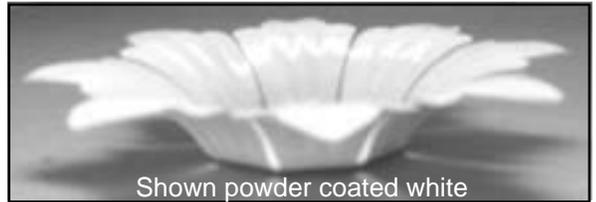
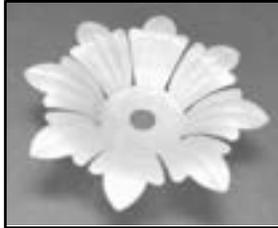
572
 3 13/16" OD
 2 7/8" ID
 7/8" high



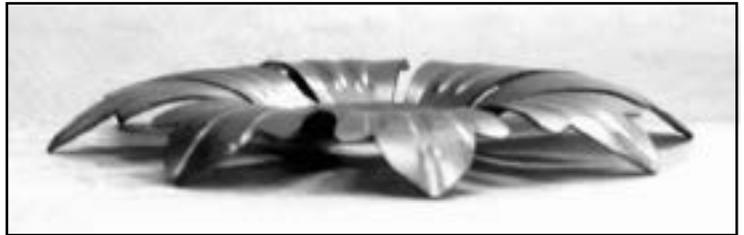
402
 3 7/8" OD
 15/16" high



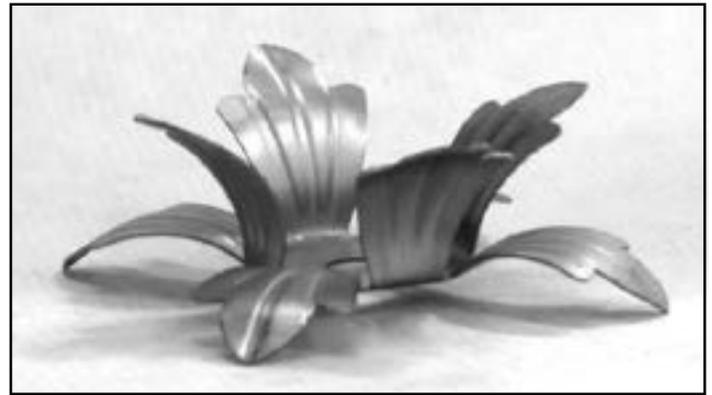
5911
 3 7/8" OD
 1 1/4" ID
 1/4" high



5921
 3 7/8" OD 3/8" high
 Available with prism
 holes PN 5921-P
 Available 22ga
 PN 5921-22



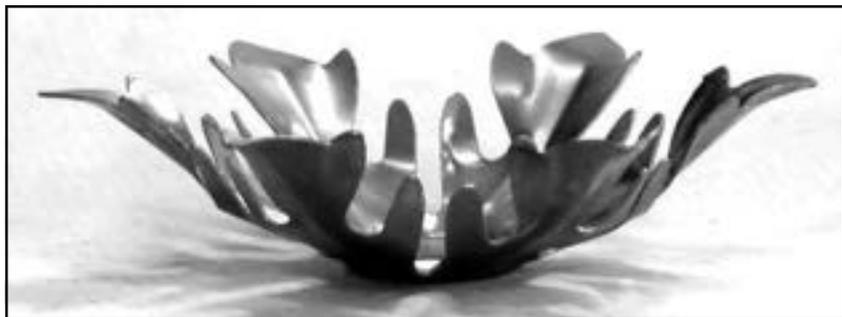
5922
 3 7/8" OD
 1 1/16" high
 Available with
 prism holes
 PN 5922-P
 Available 22ga
 PN 5922-22



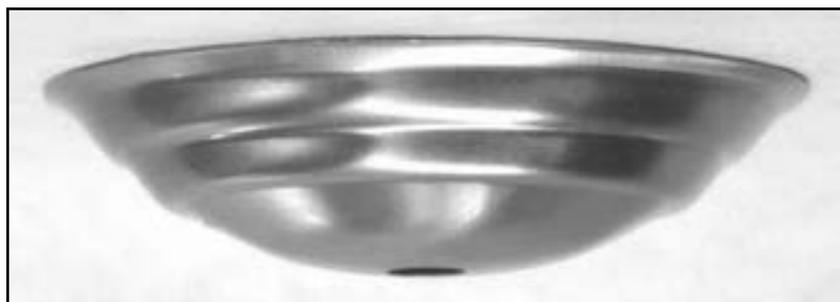
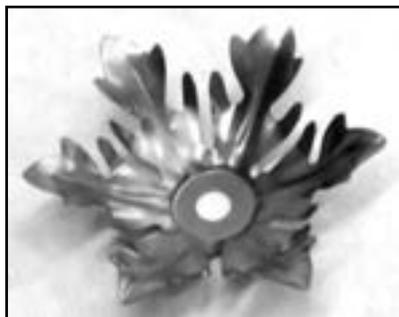
534
 3 15/16" OD
 3 1/2" ID
 1 1/8" high



BOBECHES



5622
4" OD 1" high



Q56
4 1/16" OD 1" high
Available 20ga PN Q56-20



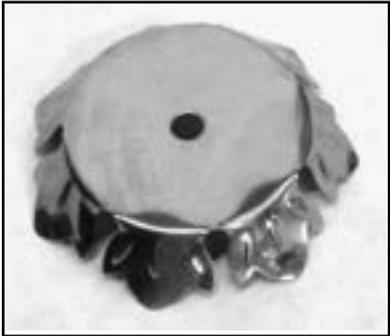
625
4 1/16" OD 5/16" high



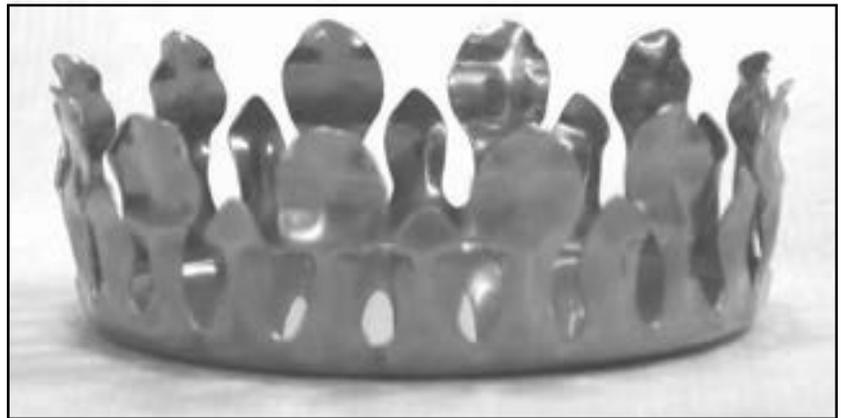
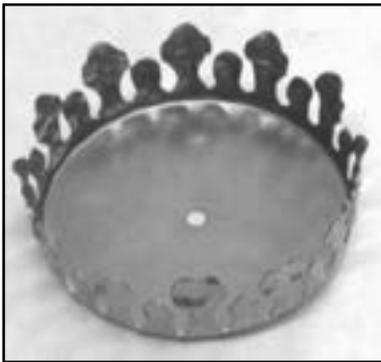
628
4 1/8" OD 1 3/16" high



BOBECHES



616
4 3/16" OD 3" ID
3/4" high

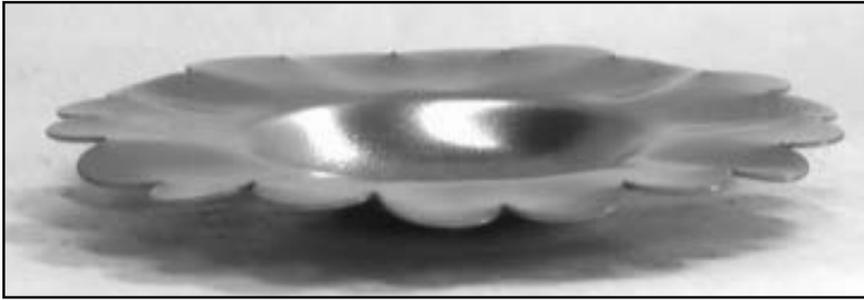


617
4 1/4" OD 4" ID flat
1 3/8" high

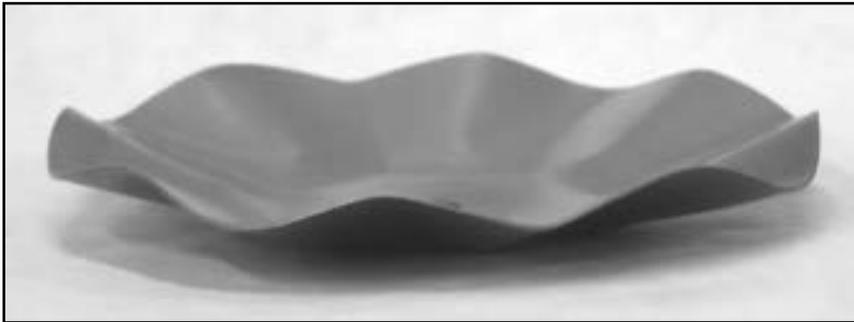


6347
4 1/4" OD 3 5/8" ID
1 3/16" high

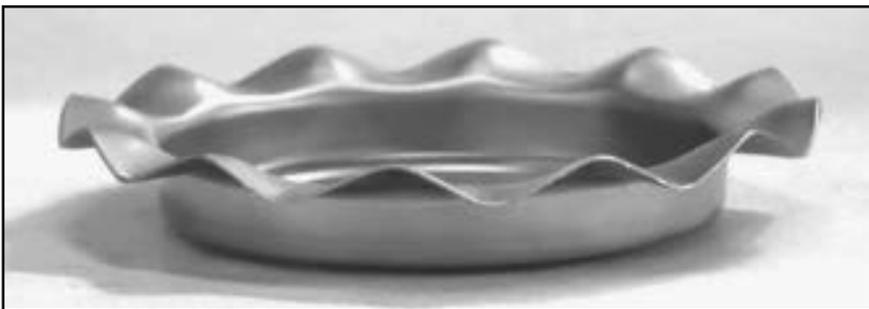
BOBECHES



4021
4 1/4" OD 2" ID
3/8" high



D510 D610
4 5/8" OD 6 1/4" OD
1 1/4" high 1 3/4" high
Available in various gauges
Add gauge to part number (ie D510-18)



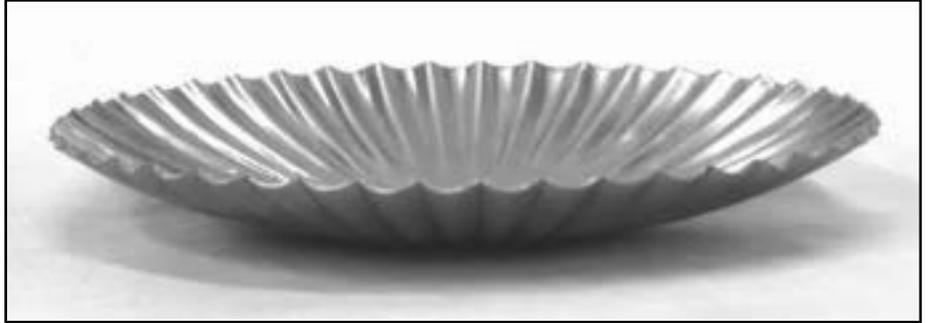
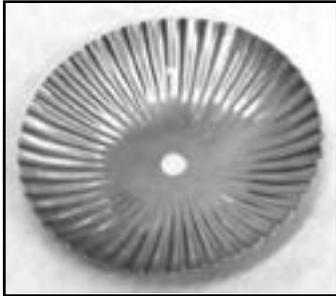
680
4 9/16" OD 3 7/16" ID
13/16" high



BOBECHES



681
4 3/4" OD 3 7/16" ID
9/16" high



674-22
4 3/4" OD 5/8" high
Standard 22ga



759
4 7/8" OD 3/4" high

BOBECHES



709
4 7/8" OD 3 3/4" ID flat
1" high
Available 22ga PN 709-22



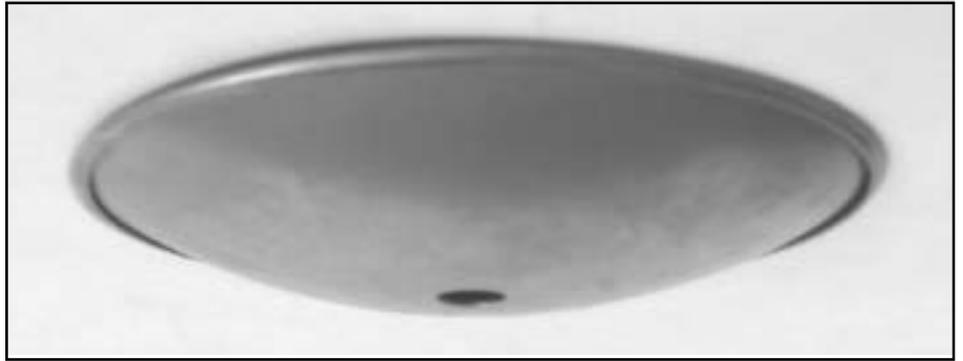
708-20
5" OD 1/2" high
Standard 20ga



718
5" OD 1 1/4" high
Available 20ga PN 718-20

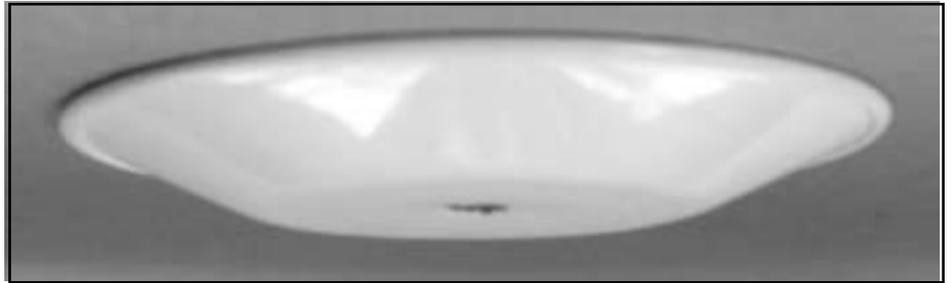
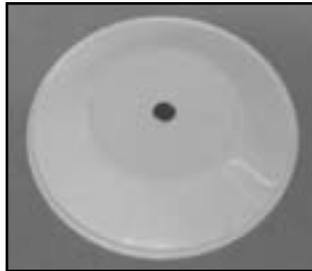


BOBECHES



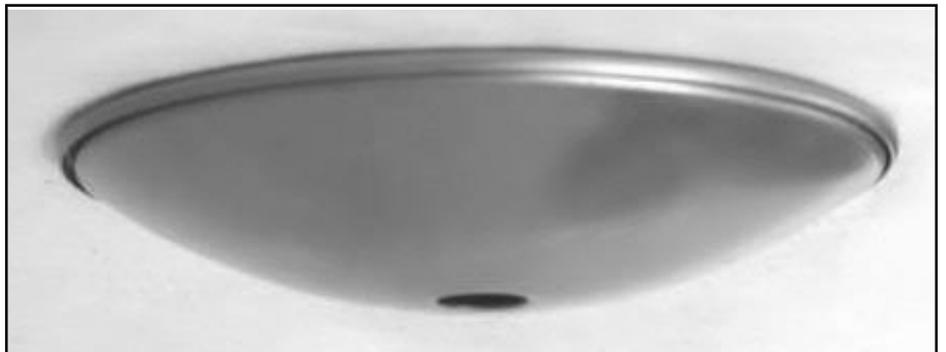
7052

5 1/8" OD 11/16" high
Standard with rolled edge
Available 22ga PN 7052-22



7053

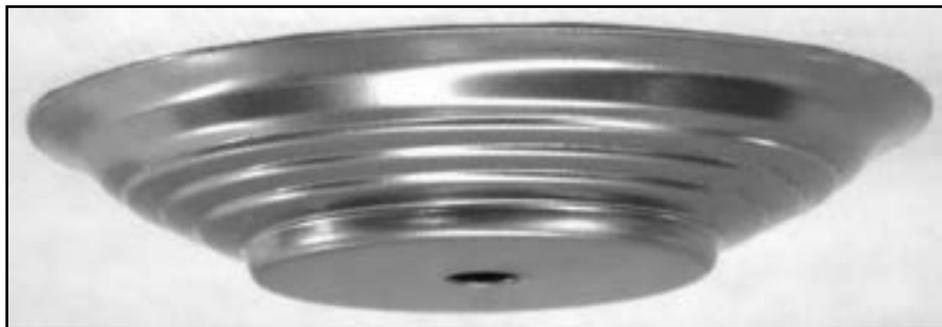
5 1/8" OD 2 11/16" ID flat
1/2" high
Standard with rolled edge
Shown powder coated white



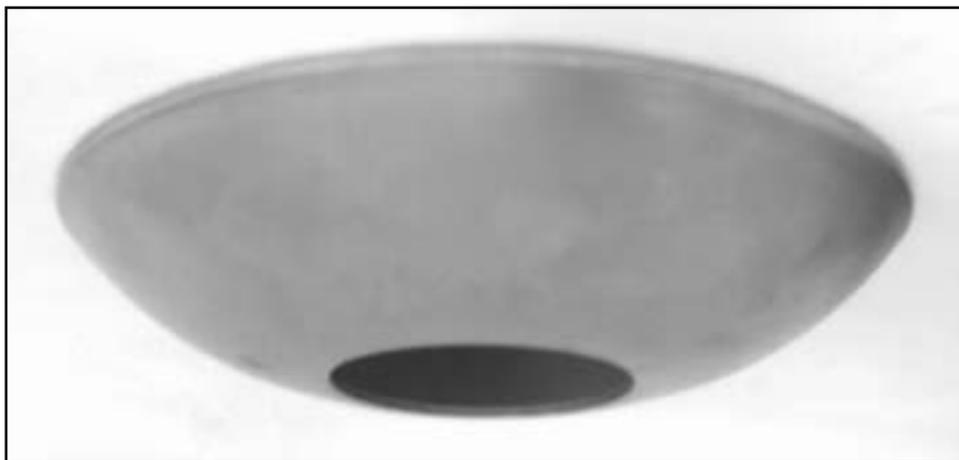
7142

5 1/8" OD 13/16" high
Standard with rolled edge

BOBECHES



716
5 1/4" OD 2 5/8" ID flat
7/8" high

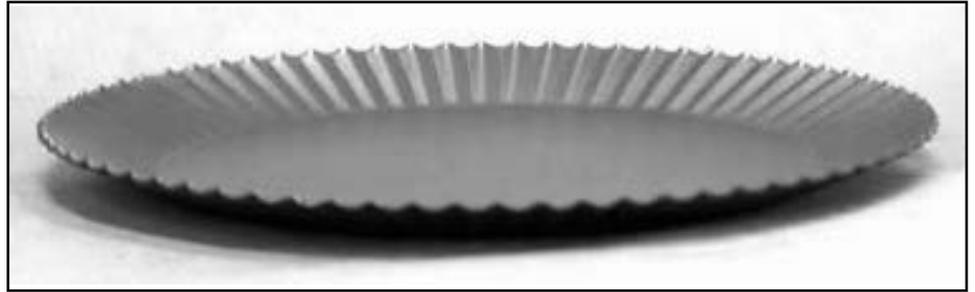
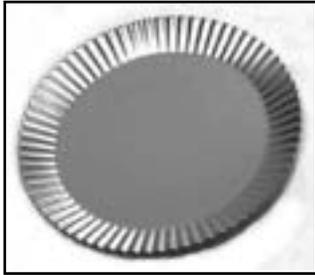


7541
5 1/2" OD 2" ID flat
1" high
Shown with 2" center hole



7058-18
5 3/4" OD 5/8" high
1/2" flat flange
Standard 18ga
Shown powder coated white

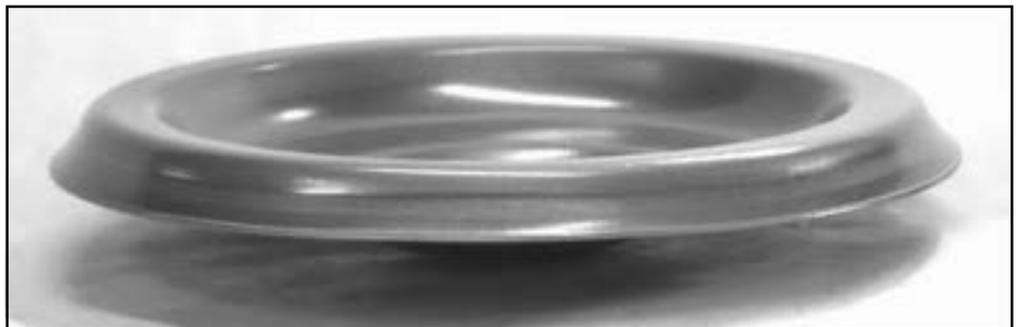
BOBECHES



6578
5 7/8" OD 4 1/2" ID flat
3/8" high
Shown with no center hole

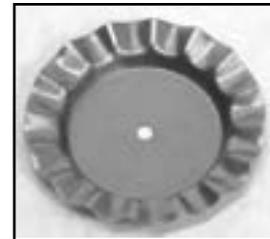


808-18
6 1/8" OD 5/8" high
Standard 18ga



Q801-20
6 1/8" OD 15/16" high
Standard 20ga

BOBECHES

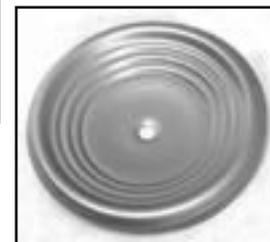


6515
6 1/4" OD 4" ID
11/16" high
Available in various gauges

6515D
6 1/4" OD 4" ID
13/16" high

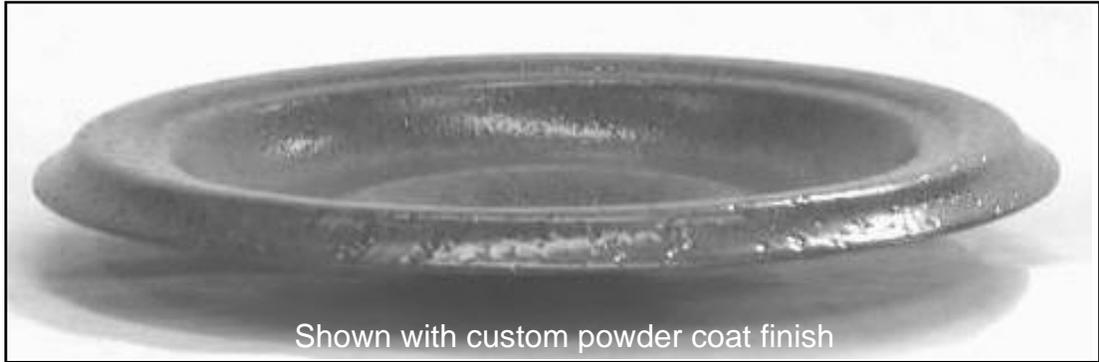


65151
6 3/8" OD 4" ID
1" uneven flat flange
3/8" high
Shown with no center hole



958-22
7 1/8" OD
1" high
Standard 22ga

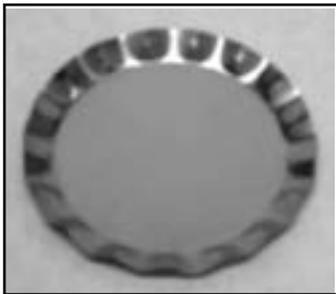
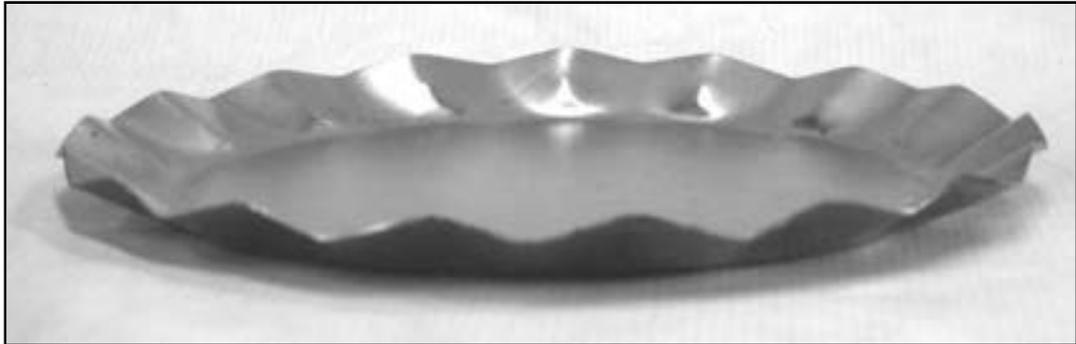
BOBECHES



Shown with custom powder coat finish



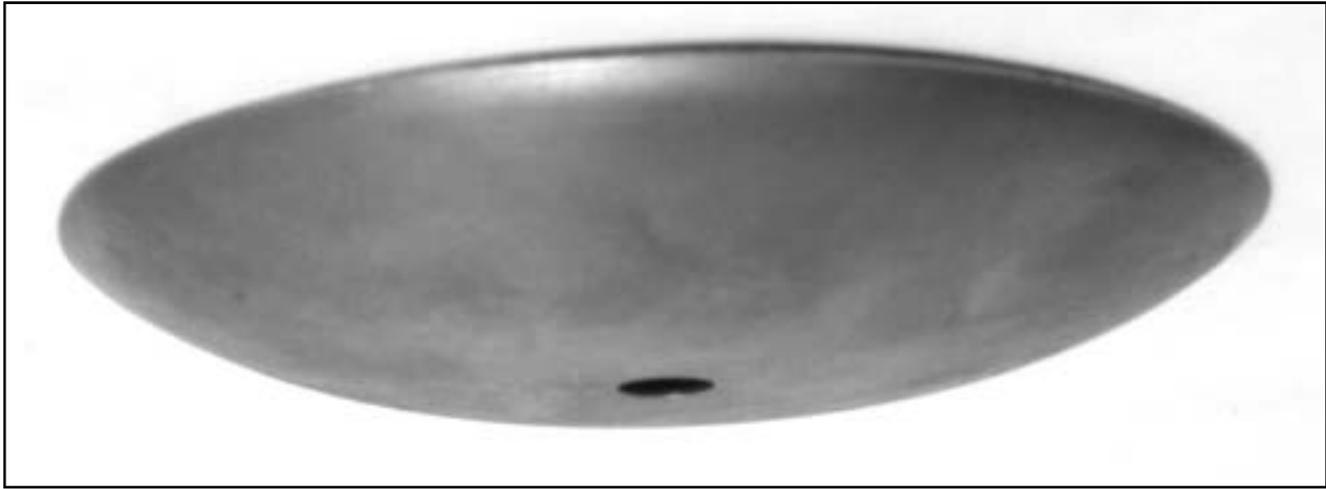
959
7 1/4" OD
1" high
Standard 20ga



9515-22
7 11/16" OD
6" ID flat
1/2" high
Standard 22ga
Available in various gauges
Shown with no center hole

- All bobeches are standard in 24ga CRS, unless otherwise noted. Other metals and gauges available upon order.
- Most parts standard with .406 center hole. Parts can be made with no center hole or a custom size center hole.
- Parts can be ordered with a plated or powder coat finish.
- For custom variations, please call.

BOBECHES



Part no.	OD	Height	Gauge & center hole size
802	6 1/8"	1"	Standard 22 & 20ga- .406 center hole
1002-16	8 1/8"	1 5/16"	Standard 16ga-.524 center hole
1205-22	10"	1 13/16"	Standard 22ga- .625" center hole
1105-11	11"	1 3/4"	Standard 11ga-.531 center hole
1105D-11	11"	2"	Standard 11ga-.531 center hole

NOTES:

DATE:

SAMPLES REQUESTED:

DATE SAMPLES RECEIVED:

PARTS ORDERED:



Fan bodies



Bottom holes



Side and custom holes



Stepped bodies



Custom caps



Stepped caps



Embossed caps



**B
O
D
I
E
S**



**C
A
P
S**

BODIES



with bottom holes



with side holes

Bodies are standard in 18ga unless otherwise specified.

Part No.	OD	Height	Fits		Standard Variations
			Flat cap(s)	Vase cap(s)	
180	2"	1 3/16"	180C	181,1811,182	180-184-1845 Standard 24ga Available 20ga
184	2"	1 5/16"	180C	181,1811,182	
1845	2"	1 1/2"	180C	181,1811,182	
A3078	2 5/16"	7/8"	A30C,A36C	A31,320,364,3669	
A30	2 5/16"	1 1/4"	A30C,A36C	A31,320,364,3669	
330	2 5/16"	1 7/16"	A30C,A36C	A31,320,364,3669	
350	2 9/16"	1 1/8"	354		
A4658	2 3/4"	5/8"	A40C,A43C	A41,476,H476	
A4678	2 3/4"	7/8"	A40C,A43C	A41,476,H476	
A46	2 3/4"	1 1/8"	A40C,A43C	A41,476,H476	
A48-3/4	3"	3/4"	A48C,A45C	482,485,48511,490	
A48-1	3"	1"	A48C,A45C	482,485,48511,490	
A48-1 1/4	3"	1 1/4"	A48C,A45C	482,485,48511,490	
A48	3"	1 1/2"	A48C,A45C	482,485,48511,490	
414	3 1/8"	1 5/32"	A42C,416	A44,431,464	
51678	3 7/16"	7/8"	A55C,A57C	521,523,531,567,581	
516	3 7/16"	1 5/16"	A55C,A57C	521,523,531,567,581	
A50	3 9/16"	1 1/2"	A50C	A51,564,568	
A52S	3 9/16"	3/4"	A50C	A51,564,568	
A52	3 9/16"	1 1/4"	A50C	A51,564,568	
A69S	4"	9/16"	624,623	628,629	Available 22,16ga
A69-3/4	4"	3/4"	624,623	628,629	Available 22,16ga
A69	4"	1 1/4"	624,623	628,629	Available 22,16ga
A61	4 3/8"	1 1/4"	A60C,A65C	631	Available 16ga
A62	4 3/8"	1"	A60C,A65C	631	Available 22,20ga
A63	4 3/8"	15/16"	A60C,A65C	631	
A66S-18	4 3/8"	1/2"	A60C,A65C	631	
A66-18	4 3/8"	11/16"	A60C,A65C	631	
603-18	4 3/8"	1 1/2"	A60C,A65C	631	
650-.5	4 1/2"	1/2"	Deep cap 650C		
650-.75	4 1/2"	3/4"	Deep cap 650C		
650-.8	4 1/2"	.825"	Deep cap 650C		
650-1	4 1/2"	1"	Deep cap 650C		
650-1.125	4 1/2"	1.125"	Deep cap 650C		
7705	5 1/32"	1 1/2"			
772	5 1/8"	1"	A70C		
772-1 1/8	5 1/8"	1 1/8"	A70C		
772-1 3/8	5 1/8"	1 3/8"	A70C		
792	5 1/2"	1"	A79C		
7972	5 5/8"	1"			
807-18	6 1/8"	1 1/4"			

BODIES

A231
 1 3/4" OD 1 1/2" high
 Standard 22ga
 A20C, A23C, A21 fit A23



192
 2" OD 1 1/8" high
 Standard 20ga
 180C, 181, 1811, 182 fit 192



331
 2 5/16" OD 1 7/16" high
 Standard 18ga
 A30C, A36C, A31,
 320, 364, 3669 fit 331



459
 3" OD 1 9/16" high
 A48C, 482, 485,
 48511, 490 fit 459



488
 3" OD 1 5/8" high
 A48C, 482, 485,
 48511, 490 fit 488



A53-22
 3 19/32" OD
 13/16" high
 Standard 22ga



BODIES

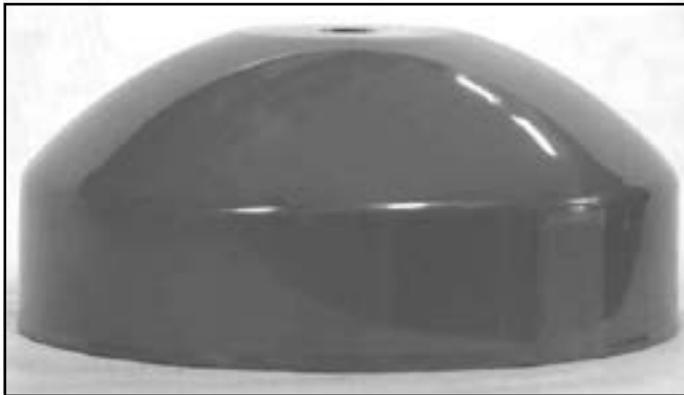


A68
 4 1/16" OD
 1 1/4" high
 628, 629, fit A68

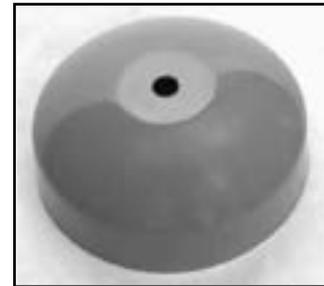


648-18
 4 1/8" OD 15/16" high
 Standard 18 ga

Standard with 3/16" center hole
 Available with others



Shown with gloss powdercoat finish



6454-20
 4 3/8" OD 1 15/16" high
 A60C, A65,C, 631 fit 6454-20

Standard 20ga



Shown with gloss laquer finish

8975
 6 9/16" OD 1 9/16" high
 Standard 18 ga



STEPPED BODIES

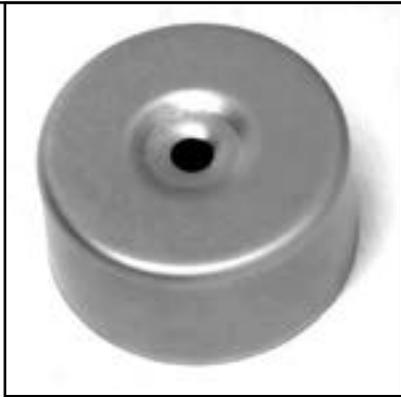
A37-18
 2 3/4" OD 1 3/16" high
 A30C, A36, A31, 320, 364,
 3669 fit A37-18



A47
 2 3/4" OD 1 7/32" high
 A40C, A43C, A41,
 476, H476 fit A47



FAN BODIES



415
 3 1/8" OD 1 1/2" high

A42C, 416, A42C,
 431, 464 fit 415



515
 3 7/16" OD 1 1/2" high

A55C, A57C, 521, 523,
 531, 567, 581 fit 515



523-515-FAN-4SL-SSW



*Shown with fan holes on top &
 side holes & switch hole on side*

FLAT CAPS



PART NO.	ID	HEIGHT	FITS BODY/CUP#
A9C	1 5/16"	3/16"	
A10C	1 1/2"	3/16"	
A20C	1 3/4"	3/16"	A20, A23, A24
A20C-D	1 3/4"	5/16"	A20, A23, A24
180S	1 15/16"	1/4"	
180C	2"	3/16"	180 SERIES
180C-D	2"	5/16"	180 SERIES
200C	1 31/32"	1/4"	
A30C	2 5/16"	1/4"	A30, 301, 302, 330, 331
A30C-D	2 5/16"	5/16"	A30, 302, 302, 330, 331
350C	2 1/2"	3/16"	
A40C	2 13/16"	3/16"	A46 SERIES, INSIDE 458
A48C	3"	3/16"	A48 SERIES, 458, 459
A42C	3 1/8"	1/4"	414, 415
558C-I	3 3/32"	1/4"	INSIDE 558
510C	3 1/4"	1/4"	
510C-D	3 1/4"	3/8"	
51021	3 11/32"	3/8"	
A55C	3 7/16"	3/16"	515, 516
A55C-D	3 7/16"	5/16"	515, 516
A56C	3 1/2"		
A50C	3 9/16"	1/4"	A50 SERIES
575	3 3/4"	1/4"	
624	4 1/16"	1/4"	
A67	4 1/4"	3/8"	
A60C	4 3/8"	1/4"	A60 SERIES, 612
650C	4 1/2"	3/8"	
715	4 15/16"	9/32"	776
A70C	5 1/8"		772
754C	5 7/16"	1/4"	
A79C	5 1/2"		792
801C	6"	3/16"	
801S	6 1/16"	3/8"	

CAPS ARE STANDARD IN 24GA CRS
 ALL ARE STANDARD WITH A .406 CENTER HOLE (TO SLIP 1/8 PIPE)
 CAPS ARE AVAILABLE WITH BOTH STANDARD AND CUSTOM VARIATIONS
 SOME STANDARD VARIATIONS ARE AS FOLLOWS:
 -9 FOR 9/16" CENTER HOLE
 -NCH FOR NO CENTER HOLE
 -BU FOR RAW BRASS
 -(INSERT NUMBER)BL FOR BOTTOM HOLES
 (ie 3BL has center hole and 3 evenly spaced holes)

**CUSTOM VARIATIONS - MATERIAL TYPE, GAUGE, HOLE PATTERNS
 AND FINISH - ARE AVAILABLE BY SPECIAL ORDER.**

STEPPED CAPS



Stepped cap with stepped body

A36-A37
A43C-A47

A36
2 5/16" ID
5/16" high
1 13/32" across flat
Fits A30 series



354
2 5/8" ID
3/8" high
2 1/8" across flat
Fits 350 body



A43C
2 13/16" ID
5/16" high
1 5/16" across flat
Fits A46 series



623
4 1/16" ID
3/8" high
1 5/8" across flat
Fits A69



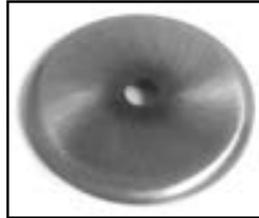
EMBOSSED CAPS



<p>A45C 3" ID 7/16" high Fits A48 series</p>	<p>416 3 1/8" ID 1/2" high Fits 414, 415</p>	<p>A65C 4 3/8" ID 1/2" high Fits A60 series</p>
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Some variation in embossed design, ask for samples.

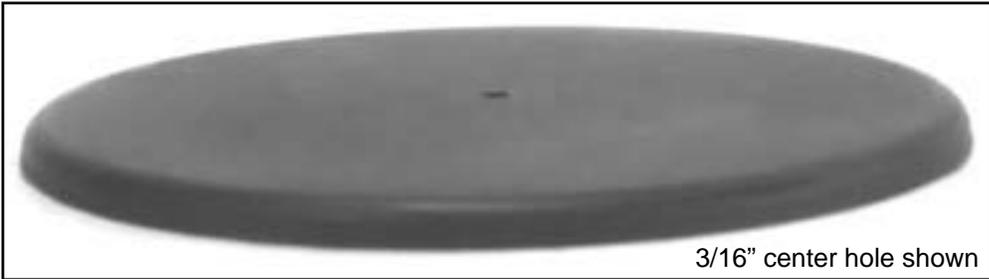
COVER PLATES



409
2 7/8" ID
1/4" high



509
3 1/2" ID
5/16" high
1-3/4" flat



3/16" center hole shown



775	775-7	875	875-7
4 15/16" ID	4 15/16" ID	6" ID	6" ID
1/4" high	1/4" high	1/4" high	1/4" high
3/16" center hole	7/16" center hole	3/16" center hole	7/16" center hole

Standard in 20ga
7756-16ga and 7758-18ga are also available, with 7/16" center hole

**Heavy Gauge
Flat Caps**

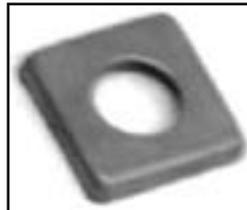




125-NCH-16	1 1/4" ID	5/16" high	16ga
A30C-NCH-18	2 5/16" ID	1/4" high	18ga
350C-NCH-16	2 1/2" ID	1/4" high	16ga
A40C-NCH-16	2 13/16" ID	1/4" high	16ga
100375-NCH-16	8 1/8" ID	3/8" high	16ga

Available with various size center holes and other hole patterns

SQUARE FLAT CAPS & SPECIALTY CAPS



A17	3/4" square	1/8" high
S100	1" square	1/8" high
S125	1 1/4" square	1/4" high

ST75-18
Pyramid cap
3/4" square
5/16" high
Standard 18ga



S158
Stepped cap
1 5/8" square
7/8" high



FURNITURE & ACCESSORY CAPS



0625-20 5/8" ID 1/4" high Standard 20ga Standard with no center hole	075 3/4" ID 5/16" high Standard 24ga Standard with no center hole or 1/4" center hole
--	---



162-4
1" ID 5/8" high
1/4" center hole
Stepped cap
Available without center hole
Standard 24ga



190-191 fount set



125-16
1 1/4" ID 5/16" high
Shown with .370 center hole
Standard 16ga



Shown no center hole



1901
2 1/8" ID
1/2" high
191
2 1/16" ID
3/4" high

SPECIALTY CAPS



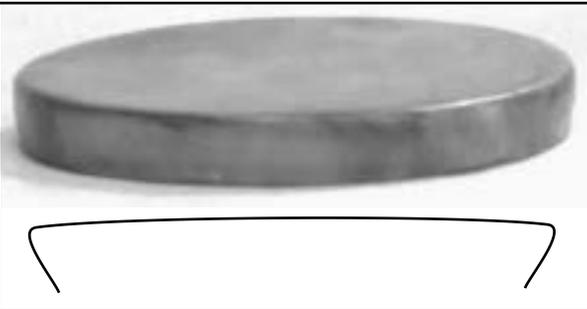
180C-10L
 2" ID 3/16" high
 10L pattern for crystals
 624 available w/24 holes - PN 624-24



A57-3L
 3 7/16" ID
 5/16" high
 Socket hole pattern as shown
 also available with
 2L pattern- PN A57-2L

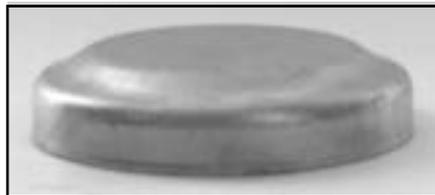


A57-3L
 Mated with 518 D
 Also mates with
 514, 539, 540



5102C
 3 1/4" ID
 3/8" high
 Turned in to fit glass
 Available w/wo center hole

Candle Cup Covers



A23C
 1 3/4" ID 3/8" high
 512C
 3 7/16" ID 1/2" high
 Standard with no center hole



Custom caps
 with your
 logo or
 design
 available

Hangar Bar

Screw Collar Loop

Swag Lamp

Wall Back

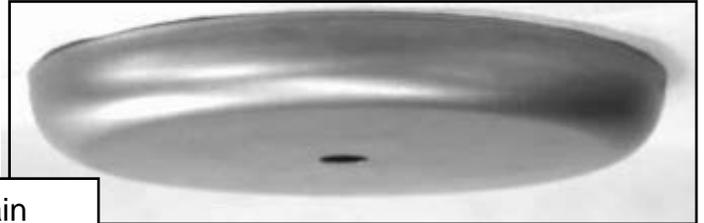
Wall Sconce

CANOPIES

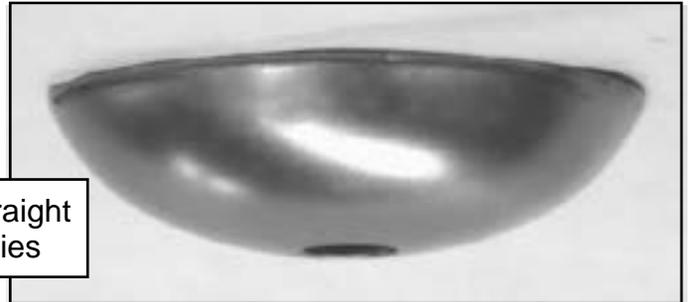
Embossed Canopies



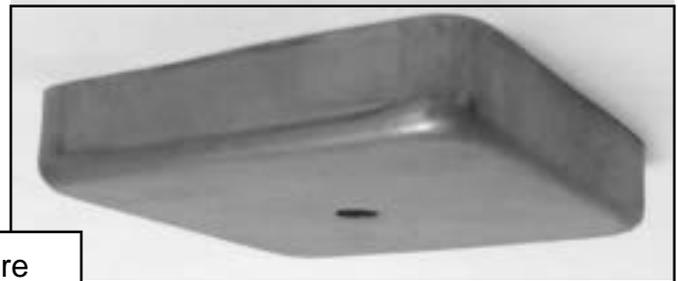
Plain Canopies



Hang Straight Canopies



Square Canopies



Specify your hole pattern!

Oval Canopies



CANOPIES

Hangar bar holes



Counter-sunk hangar bar holes



2L - swag holes



Screw collar loop



Convenience outlet



Center hole only



9/16" center hole



No center hole



1 1/4" screw collar loop



Hangar bar holes and screw collar loop



To Order
HOLE PATTERN OPTIONS
add the following
to part number

Part number only for center hole only

-NCH for no center hole

-H for center hole and 2-.187
hangar holes 2.75" CC

-HH for center hole and 2-.187
hangar holes 3.5" CC

-HS for center hole and 2-.187
counter-sunk hangar holes 2.75" CC

-9 for 9/16" center hole

-2L for center hole and 2 -.406 holes

-X for 1 1/16" screw collar hole

-XX for 1 1/4" screw collar hole

-CO for center hole and
convenience outlet hole

*For combination holes, add both to
part number - ie 720-HH-XX*

*Other options available
but not shown*

-7/8CH for 7/8" center hole

-1L for center hole and offset hole

-Key for center hole and key hole

-DD for double D center hole

*Custom hole patterns
available upon request*

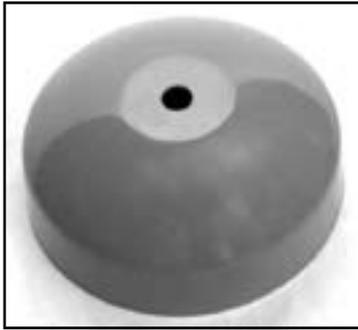
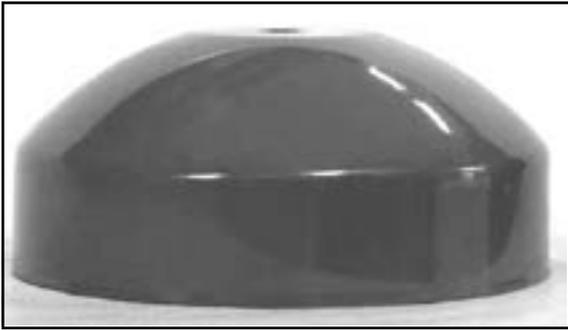
FLAT CANOPIES



Part No.	OD	Height
626S	4 1/8"	3/8"
626	4 1/8"	1/2"
626D	4 1/8"	5/8"
627	4 1/8"	3/4"
A67	4 3/16"	3/8"
650-.5	4 1/2"	1/2"
650-.75	4 1/2"	3/4"
650-.825	4 1/2"	.825"
650-1	4 1/2"	1"
A64	4 5/16"	7/8"
A65	4 5/16"	1"
A66	4 5/16"	15/16"
776*	4 15/16"	11/16"
715*	5"	9/32"
770-3/4	5 1/8"	1"
770	5 1/8"	1 1/16"
801	6 1/8"	9/16"
807-3/4	6 1/8"	1"
807	6 1/8"	1 1/4"
898S	6 9/16"	1/2"
898-3/4	6 9/16"	1"
898	6 9/16"	1 1/4"
903	7 1/8"	1"
912	7 1/8"	1/2"
922	7 1/8"	1 5/16"
925	7 1/4"	1 1/4"
1003-3/4	8 1/8"	1"
1003	8 1/8"	1 1/4"
1101	9 1/8"	1"
11491	9 1/8"	3/8"
1201	10"	1"
1220	10"	1"
1222	10"	1"
1303	11"	1 1/16"

Most parts listed are standard in 24ga, many available in heavier gauges.
***Most commonly used, 776 available in 18, 20, 22ga.**

CANOPIES



6454-20
 4 5/16" OD
 1 15/16" high
 Standard 20ga
 Shown powder coated
 gloss gray



614
 4 5/16" OD
 1 9/16" high
 Standard with
 hangar bar holes



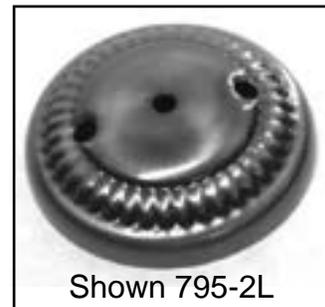
650
 4 1/2" OD
 1/2" high



675
 4 3/4" OD
 1 1/2" high
 Available with
 1 3/32" center hole
 PN 675-1 3/32" CH



729
 4 15/16" OD
 1 1/16" high

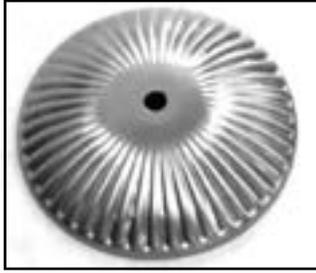


795
 4 7/8" OD
 1 1/4" high
 Shown with 2L
 hole pattern
 PN 795-2L

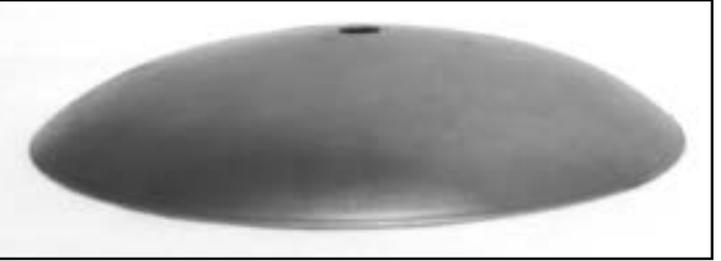
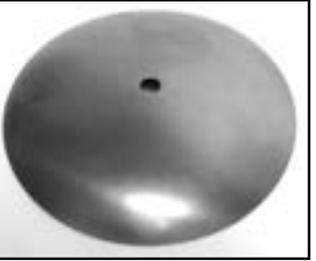
Shown 795-2L

CANOPIES

704
5" OD
15/16" high
Available 22ga
PN 704-22



705
5" OD
5/8" high
Available in
18ga - PN 705-18
20ga - PN 705-20



709
5" OD
15/16" high
3 3/4" flat
Available 22ga
PN 709-22



714
5" OD
7/8" high



7141-1.06CH
5"OD
1" high
Standard with
1.06 center hole



715
5" OD
9/32" high
Shown with
hangar bar holes
PN 715-H



Shown 715-H

CANOPIES



718
5" OD 1 1/4" high
Available 20ga - PN 718-20



719
5" OD 1 9/16" high



734
5" OD 1 5/16" high



794
5" OD 1 11/16" high



CANOPIES



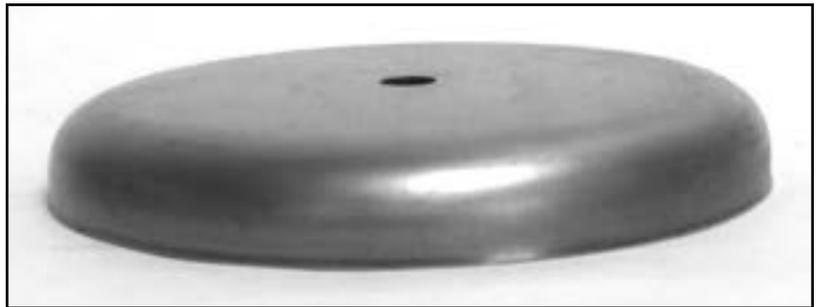
707
5 1/16" OD 1 3/8" high



Shown 717-X



717
5 1/8" OD 1 5/16" high
Shown with 1 1/16" center hole- PN 717-X
Standard in 22ga



725
5 1/8" OD 5/8" high
Standard 20ga, available in 18ga - PN 725-18



764
5 1/8" OD 7/8" high

CANOPIES



780
5 1/8" OD 1 1/2" high



7514-1.406CH
5 1/8" OD 15/16" high
Standard in 22ga with 1.406 center hole



Shown with clear coat finish



739-1.328 CH
5 3/16" OD 15/16" high
Standard in 22ga with 1.328 center hole



CANOPIES



7125- Hang straight canopy
5 1/8" OD 2" high
5/8" standard center hole
Available with felt flange
PN 7125-F 1 3/4" high

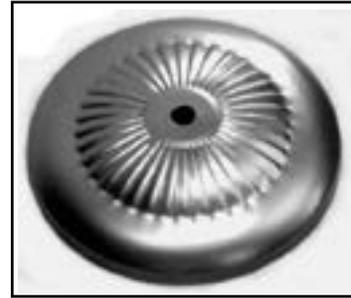


700E
5 1/4" OD 1 5/16" high



701
5 1/4" OD 1 5/16" high

CANOPIES



702
5 1/4" OD 1 1/8" high



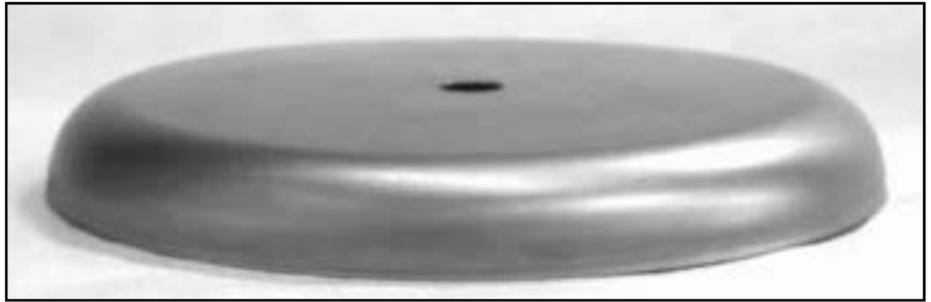
Shown in polished brass finish

710
5 1/4" OD 1 1/8" high

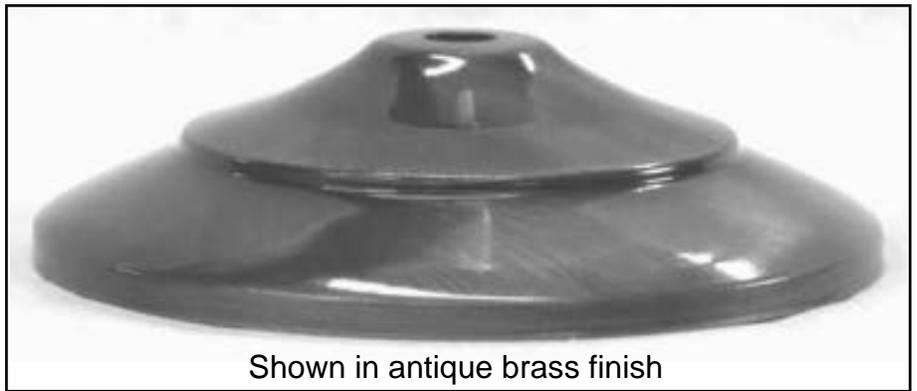


711
5 1/4" OD 1 3/8" high

CANOPIES



720
5 1/4" OD 11/16" high



Shown in antique brass finish

730
5 1/4" OD 1 1/8" high



Shown 750-H

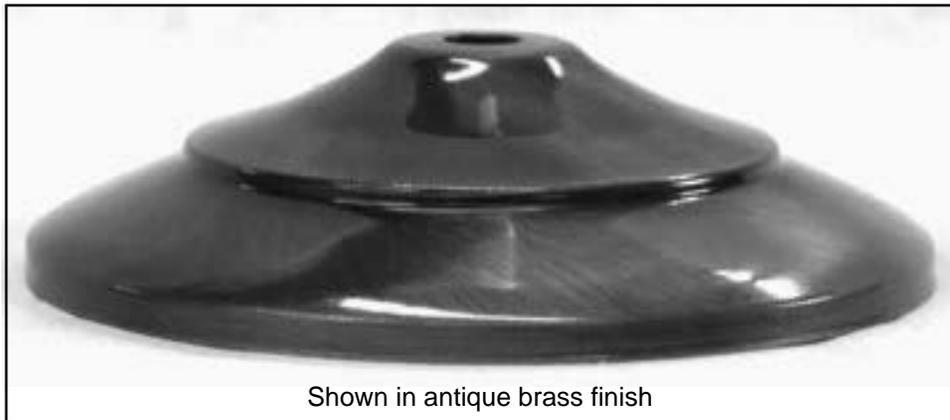


750
5 1/4" OD 1 5/8" high
Shown with hangar bar holes- PN 750-H

CANOPIES



755
5 1/4" OD 3/4" high



Shown in antique brass finish

760
5 1/2" OD 1 1/8" high



790
5 1/2" OD 1 13/16" high
Standard 22ga

CANOPIES



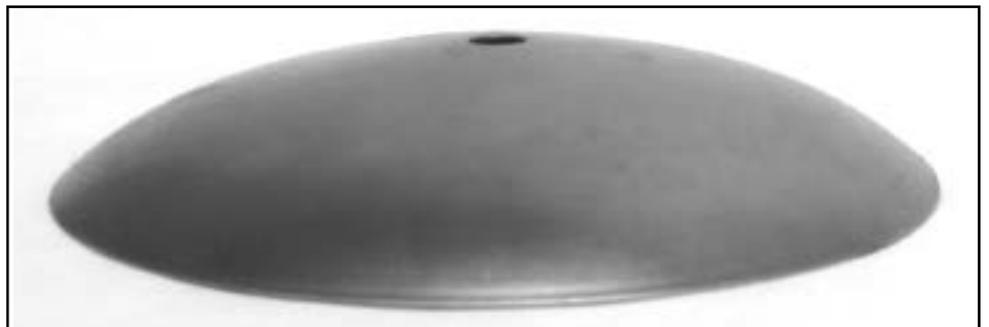
7973
5 5/8" OD 1 5/8" high
3 1/4" deep recess
Standard 22ga



Shown 7974-NCH



7974
5 5/8" OD 1 5/8" high
3 7/8" across flat
Standard 22ga, shown with no center hole



802
6 3/16" OD 1" high
Standard 22ga
Available 20ga - PN 802-20
Available 18ga - PN 802-18

CANOPIES



804
6 3/16" OD
1 1/4" high



805
6 3/16" OD 7/8" high
1 7/8" across flat
Available 18ga - PN 805-18



806
6 3/16" OD 1 3/8" high



CANOPIES



Shown in antique brass finish

850
6 1/16" OD
1 1/16" high
1 7/8" across flat

Available 22ga - PN 850-22



Many of the lamp bases are suitable for use as canopies, please check out the lamp base section for other options.



867
6 1/8" OD
1 1/4" high



OVAL CANOPIES



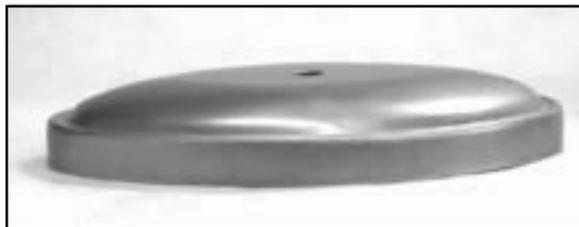
845-20
6 7/8" x 4 9/16" ID
1/2" high
Standard 20ga
Available 16ga - PN 845-16



854
6 7/8" x 4 9/16" ID
1 1/8" high
Standard 24ga



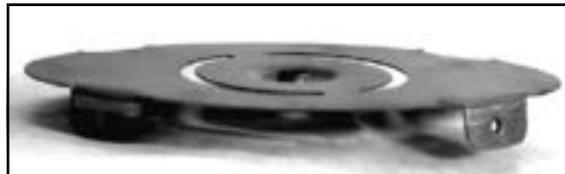
Shown with 3 1/2" CC
hangar bar holes- 855-HH



855
6 7/8" x 4 9/16" ID
1 1/16" high
Standard 22ga
Available 20ga - PN 855-20



Shown tapped



855FP
6 7/8" x 4 9/16" OD
9/16" high
Available tapped
Standard 24ga
Available 20ga PN - 855-FP-20

SQUARE CANOPIES



4 1/2" SQUARE CANOPY



740	1 1/2" high	standard 24ga
741	15/16" high	standard 20ga
741-5/8	5/8" high	standard 20ga

Standard with .406 center hole to slip 1/8 pipe

HOLE PATTERN OPTIONS:

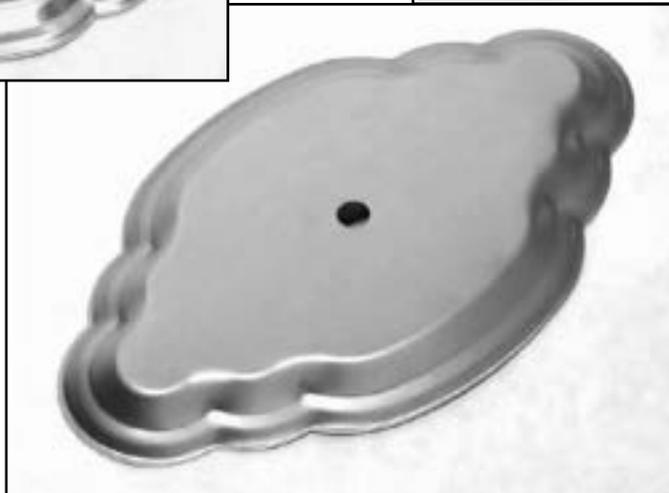
- No center hole - add -NCH to part number
- Center hole and off set hole - add -1L to part number
- Center hole and 2 -.406 holes - add -2L to part number
- Center hole and 2-.187 hangar holes 2.75" CC - add -H to part number
- Center hole and 2-.187 hangar holes 3.5" CC - add -HH to part number
- 1 1/16" screw collar center hole - add -X to part number
- 1 1/4" screw collar hole - add XX to part number
- 7/8" center hole - add -7/8CH to part number
- 9/16" center hole - add -9 to part number
- Cord hole on side - add -C to part number

Other hole patterns available upon request

WALL BACK CANOPY



1065
8 3/4" x 5 1/4" OD
9/16" high



Available in
20,18, and 14ga
Add gauge
to part number
ie- 1065-14

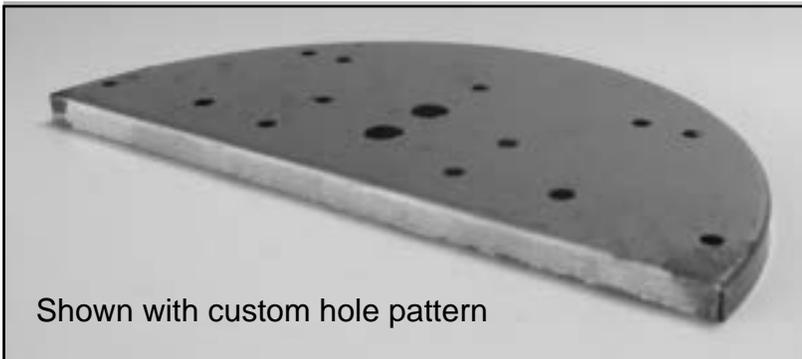
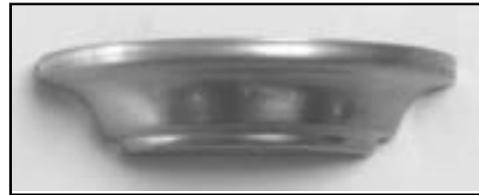
WALL SCONCE



5192
3 1/2" OD
3/4" high
3/16" offset hole

Available without offset hole

Various views of the 5192 shown here
Shown above in polished brass finish



Shown with custom hole pattern

1149
9 1/8" OD
4 9/16" wide
3/8" high

WALL BACK



201-614
Wall back

Standard with
hangar bar holes



C
U
P
S
&
G
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A
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S
H
O
L
D
E
R
S



CUPS & PANS



BATH BAR CUPS



SHAPED &
FLARED



SOCKET CUPS



ROLLED
GLASSHOLDER



EMBOSSED &
TAPPED



VENTED

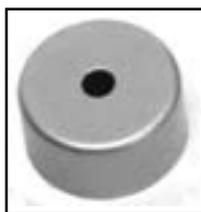


BALL
SETS

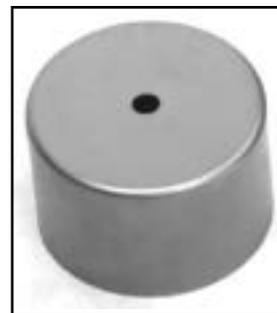


HALF BALLS

STRAIGHT CUPS



1801



528

Part No	I.D.	Height	Part Variations
18078	1 15/16"	7/8"	
1801	1 15/16"	1"	
180-1 1/8	1 15/16"	1 1/8"	
180	1 15/16"	1 3/16"	
184	1 15/16"	1 5/16"	
1845	1 15/16"	1 1/2"	standard 20ga
301-1	2 1/4"	1"	standard 22ga
301	2 1/4"	1 1/4"	
303	2 15/16"	2 3/4"	available 1 5/8" and 2 5/8" high
304	2"	3 1/4"	available vented
305	2"	2 1/4"	available 2", 2 3/8", 3" high
3992	1 11/16"	2 1/16"	available vented
441S	2 5/8"	15/16"	
441	2 5/8"	1 1/8"	
442	2 11/16"	1 3/8"	
Q48	2 15/16"	1"	
445	3 1/16"	1 1/2"	available 1" high
447	2 3/4"	1 3/4"	
543	3 5/32"	1 1/4"	
527	3 11/32"	1 3/8"	available tapped - PN 502
528	3 9/16"	2 11/16"	
A69-22	3 15/16"	1 1/4"	different heights available
A60	4 9/32"	1 1/4"	available tapped - PN A60-T
603	4 5/16"	1 1/2"	available tapped - PN 603-T
7705-24	5 1/16"	1 1/2"	
7900	5 7/16"	2"	radiused corners, available w/vents
791	5 7/16"	1 1/2"	
7915	5 7/16"	1 3/4"	
8005	6 1/16"	1 3/4"	
8985	6 1/2"	1 3/4"	
950	7 1/16"	1 3/4"	
1050	8 1/16"	1 3/4"	

STRAIGHT PANS

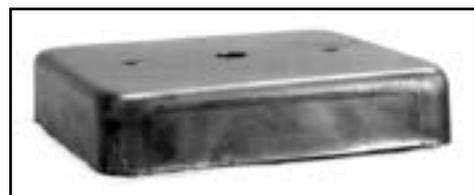


Part No.	I.D.	Height	Part No.	I.D.	Height
180S	1 15/16"	1/4"	650-1	4 7/16"	1"
180S-D	1 15/16"	5/8"	650C	4 1/2"	3/8"
Q30	2 1/4"	1/2"	776	4 7/8"	11/16"
4391	2 5/8"	3/4"	770-3/4	5 1/16"	1"
405	2 11/16"	1/2"	770	5 1/16"	1 1/16"
408S	3 1/16"	3/8"	801	6 1/16"	9/16"
408	3 1/16"	1/2"	807-3/4	6 1/16"	1"
541S	3 1/8"	3/8"	807	6 1/16"	1 1/4"
541	3 1/8"	1/2"	898S	6 1/2"	1/2"
542	3 5/32"	3/4"	898-3/4	6 1/2"	1"
526	3 11/32"	1"	898	6 1/2"	1 1/4"
522	3 13/32"	1/2"	903	7 1/16"	1"
524	3 13/32"	3/4"	912	7 1/16"	1/2"
A56	3 1/2"	5/8"	922	7 1/16"	1 5/16"
626S	4 1/16"	3/8"	925	7 3/16"	1 1/4"
626	4 1/16"	1/2"	1003-3/4	8 1/16"	1"
626D	4 1/16"	5/8"	1003	8 1/16"	1 1/4"
627	4 1/16"	3/4"	1101	9 1/16"	1"
A67	4 1/4"	3/8"	11491	9 1/16"	3/8"
A64	4 9/32"	7/8"	1201	9 15/16"	1"
A65	4 9/32"	1"	1220	9 15/16"	1"
A66	4 9/32"	15/16"	1222	9 15/16"	1"
650-.5	4 7/16"	1/2"	1301	10 15/16"	1"
650-.75	4 7/16"	3/4"	1303	10 15/16"	1 1/16"
650-.825	4 7/16"	.825"			

STANDARD TAPPED PANS

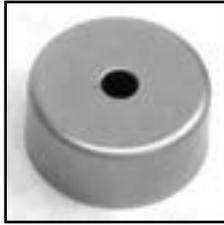
Part No.	I.D.	Height
526-T	3 11/32"	1"
502	3 11/32"	1 3/8"
501	3 13/32"	3/4"
505	3 1/2"	5/8"
626-T	4 1/16"	1/2"
627-T	4 1/16"	3/4" Available vented
601	4 9/32"	7/8"
A65-T	4 9/32"	1"
605-T	4 9/32"	15/16"

SQUARE PANS



Part No.	Diameter	Height
740	4 1/2"	1 1/4"
741	4 1/2"	15/16"
741-5/8	4 1/2"	5/8"

SOCKET CUPS



1801 1 15/16" ID 1" high	180 1 15/16" ID 1 3/16" high	184 1 15/16" ID 1 5/16" high
---------------------------------------	---	---



183 1 15/16" ID 1 3/16" high	185 1 15/16" ID 1 7/16" high	1851 1 15/16" ID 1" high
---	---	---------------------------------------

Screw in socket cup



186 1 15/16" ID 1 3/16" high 1 1/2" center	187 1 15/16" ID 1 3/16" high 1 7/16" center
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188
 1 15/16" ID
 1 3/16" high
 Snap in socket cup

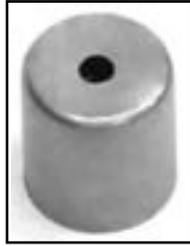


189
 1 15/16" ID
 1 7/16" high
 Push on socket cup



3993
 2" OD at flare
 1 1/2" ID
 5/8" high

SOCKET CUPS



3992
1 11/16" ID
2 1/16" high



303
2 5/16" ID
2 3/4" high
Available vented - PN 303-V
Available with side holes
Also available 1 5/8" & 2 5/8" high



304
2" ID
3 1/4" high
Available vented - PN 304-V
Available with side holes
Also available 2", 2 3/8", & 3" high



305
2" ID
2 1/4" high

439
2 11/16" ID
3/4" high
Screw in socket cup
Standard with rolled edge



Shown in antique brass

CUPS / GLASSHOLDERS



A18
1 5/8" ID at flare
1" high



A181
2" OD at flare
1 1/2" ID
5/8" high



A19
1 11/16" ID
3/4" high
3/4" center hole

Shown in antique brass finish



A20R
1 11/16" ID
1 5/16" high
Standard rolled edge



A20
1 11/16" ID
1 1/2" high



A24
1 11/16" ID
1 1/4" high



220
1 3/4" ID
2" OD at flare
1 9/16" high

Shown in antique brass finish



201
1 13/16" ID
2 1/16" OD at flare
2 9/16" high
Shown in brushed nickel finish

CUPS / GLASSHOLDERS

307
 2" ID
 2" high
 1 7/16" across closed end
 Available tapped - PN 307-T



221 221-D
 2 1/4" ID 2 1/4" ID
 1 7/8" high 2 1/8" high
 Available tapped-see photo
 PN 221D-T



Shown 221-D-Tapped

230 231
 2 1/4" ID 2 3/16" ID
 2" high 2" high



2301
 2 1/4" ID
 1 3/8" high
 Shown no center hole



A37
 2 1/4" ID
 1 1/4" high
 Available flanged - PN A37-F
 Available 18ga - PN A37-18



CUPS / GLASSHOLDERS



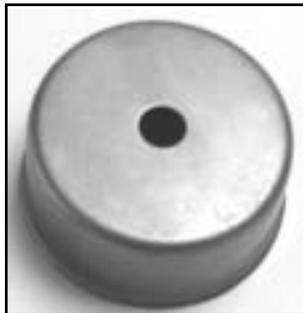
302
2 1/4" ID
1 1/2" high
Available tapped - PN 302-T



316
2 1/4" ID
1 3/4" high



358
2 1/4" ID
1 1/4" high



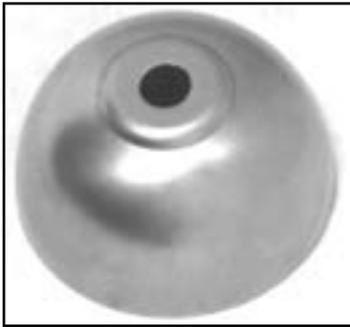
311
2 5/16" ID
1" high
Flared edge
Available tapped - PN 311-T



312
2 5/16" ID
1 5/8" high
Flared edge
Available tapped
PN 312-T

CUPS / GLASSHOLDERS

345
2 1/2" ID
1 3/8" high



351
2 1/2" ID
1 1/4" high



420
2 1/16" ID
2 3/4" OD at flare
1 13/32" high



449
2 15/16" ID
1 7/8" high



Q49
2 15/16" ID
1" high



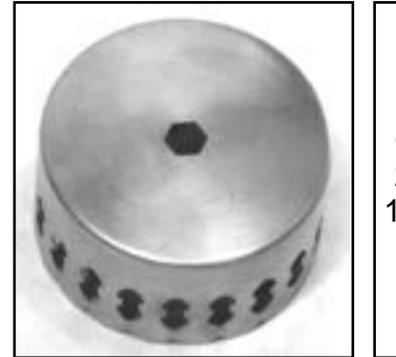
CUPS / GLASSHOLDERS



458
 2 15/16" ID
 1 5/8" high



490
 3" ID
 1 3/8" high
 Turned in edge



442 CAS	445 CAS
2 11/16" ID	3 1/16" ID
1 3/8" high	1 1/2" high



4125
 3 1/16" ID
 2 7/16" high
 Shown with
 no center hole

Shown 4125-NCH



549
 3 1/16" ID
 1 3/8" high

CUPS / GLASSHOLDERS

537
 3 5/32" ID
 1 3/4" high



538
 3 5/32" ID
 1 3/8" high



539
 3 5/32" ID
 15/16" high
 Shown with
 no center hole



540
 3 5/32" ID
 1 3/8" high



558
 3 5/32" ID
 1 5/16" high



CUPS / GLASSHOLDERS



Shown 504-NCH

504
 3 11/32" ID
 2 1/16" high
 Available tapped
 PN 504-T
 as shown
 on left



507
 3 11/32" ID
 7/8" high



Shown 510-T with key hole



Shown in polished flemish finish

510
 3 11/32" ID
 2 3/4" high



Shown 544-T



544
 3 11/32" ID
 1 13/32" high

CUPS / GLASSHOLDERS



546
 3 11/32" ID
 2 1/2" high

Shown tapped & vented - PN 546 TV



547
 3 11/32" ID
 2 1/4" high

Shown with rolled edge



552
 3 11/32" ID 1 1/8" high



594
 3 11/32" ID 2 1/4" high
 Available tapped - PN 594-T
 Available rolled edge - PN 594-R
 Rolled & tapped - PN 594R-T



Shown 594-R

CUPS / GLASSHOLDERS



548
3 13/32" ID 1 1/16" high



529
3 11/16" ID
2 3/16" high



A68
4" ID 1 1/4" high

CUPS / GLASSHOLDERS



602
 4 9/32" ID
 3 1/16" high
 Straight
 Available tapped



602-R
 4 9/32" ID
 2 3/4" high
 Rolled edge

Shown 602-T in antique brass finish



606
 4 9/32" ID 1 5/16" high
 Available tapped - PN 606-T



608
 4 7/32" ID
 1 3/16" high

609
 4 9/32" ID
 1 1/8" high

CUPS / GLASSHOLDERS



Shown 611-NCH



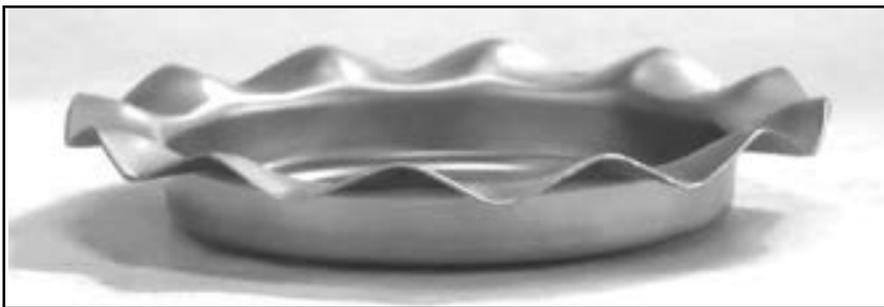
611
 4 9/32" ID
 2 1/8" high
 Shown no center hole
 Available tapped - PN 611-T



615
 4 5/16" ID 1 1/2" high
 Available tapped - PN 615-T
 Available with rolled edge - PN 615-R
 Available with castle design - PN 615-CAS
 Combine options, ie. 615-T-R-CAS



Shown 615-R-CAS



680
 4 9/16" OD 3 7/16" ID
 13/16" high



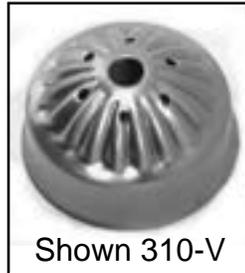
EMBOSSED CUPS/GLASSHOLDERS

200
 1 15/16" ID
 1 1/2" high



Available tapped - PN 310-T
 Available vented - PN 310-V
 Available tapped & vented - PN 310-TV

310
 2 5/16" ID
 1 7/16" high



403
 2 11/16" ID
 1 5/8" high
 Standard with
 rolled edge

Available tapped - PN 403-T
 Available straight - PN 400



487
 2 15/16" ID
 1 11/16" high



A49E
 3" ID
 1 13/16" high



EMBOSSED CUPS



500E
 3 11/32" ID
 1 7/8" high
 Available tapped
 PN 500E-T
 Available vented
 PN 500E-V
 Tapped and vented
 PN 500E-TV



Shown 508T-V



508V
 3 11/32" ID
 1 1/2" high
 flared edge
 Standard vented
 Available tapped
 PN 508-TV



604V
 4" ID
 1 5/8" high
 Standard vented,
 available without
 PN 604
 Available tapped
 PN 604-TV



Shown 600E-TV



600E
 4 9/32" ID
 2 1/8" high
 Available vented
 PN 600E-V
 Available tapped
 PN 600E-T
 Tapped and vented
 PN 600E-TV



610
 4 1/4" ID
 1 1/2" high

HALF BALLS - BALL SETS

Part No.	ID	Height	Variation
112	1 1/2"	3/4"	standard 20ga
212	2"	1"	standard 20ga 3/16" center hole
313	2 1/4"	1 3/16"	avail 22, 18ga
3141	2 1/4"	1 5/16"	avail 22, 18ga
411	2 11/16"	1 3/8"	
412	3 1/16"	1 5/8"	available 20ga
612	4 5/16"	2 3/16"	available 18ga
712	5 1/8"	2 9/16"	available 20ga
313-712 half balls are standard in 24ga			



Part No.	ID	Height	Variation
314	2 5/16"	1 3/16"	available 22ga
413	3 1/8"	1 5/8"	available 20ga
613	4 3/8"	2 5/16"	



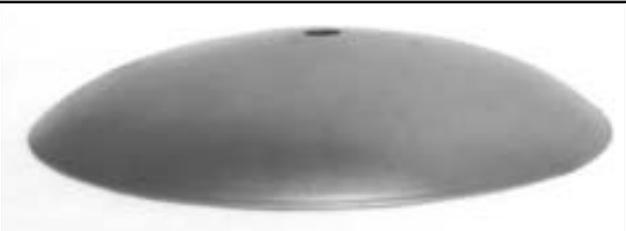
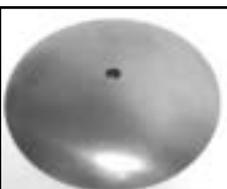
Part No.	ID	Height	Variation
3142	2 1/4"	1 3/16"	available 22ga
4132	2 15/16"	1 1/2"	available 20ga
6132	4 3/16"	2 3/8"	



Part No.	OD	Height
313-314	2 5/16"	2 5/16"
412-4122	3 1/8"	3 1/8"
612-6122	4 3/8"	4 3/8"

Part No.	OD	Height
313-314	2 3/8"	2 5/16"
412-413	3 3/16"	3 1/8"
612-613	4 7/16"	4 3/8"

NECKLESS BALL HOLDERS

		481 3 7/16" OD 3/8" high
		621 4 1/8" OD 1/2" high
		705 5" OD 5/8" high
		7545 5 1/2" OD 5/8" high
		802 6 1/8" OD 1" high
See bobeches for other options		

	1205 10" OD 1 13/16" high 5/8" center hole Standard in 22ga
 Shown with custom hole pattern	
1205-LINER 9 3/8" OD at widest point 13/16" high 1/2" center hole - standard 22ga	

BENT GLASS GLASSHOLDERS



746



781

4 1/2" square
1 1/2" high
3/16" center hole

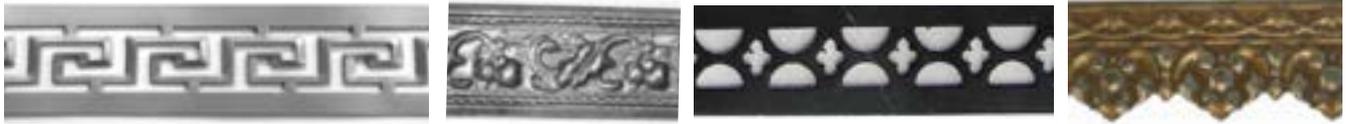


Red cross hole
located next to
outside rib

Red cross hole
located next to
inside rib

Hangar holes and other
hole options available

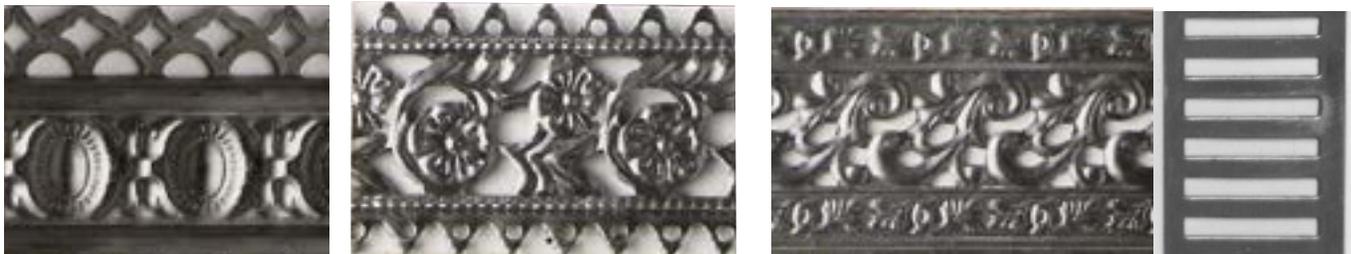




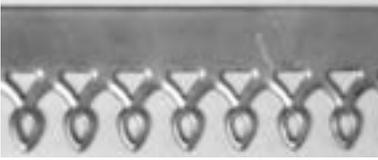
FILIGREE

**A
N
D**

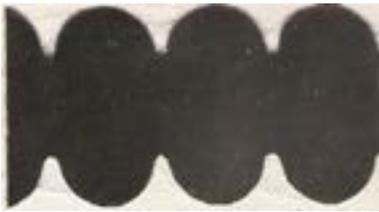
**B
A
N
D
I
N
G**



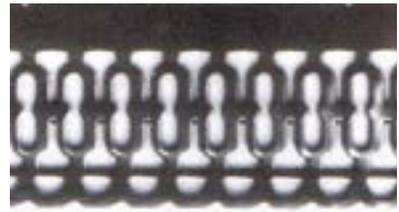
BANDING



P-1 (1"-1 1/4")



P-9 (1"-1 1/4")



P-16 (1 1/4")



P-2 (3/4"-1 1/4")



P-10 (3/4"-1 1/4")



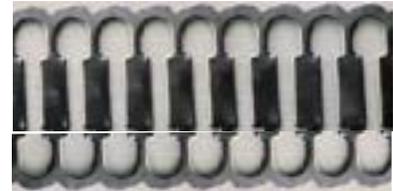
P-18 (1")



P-3 (3/4"-1 1/4")



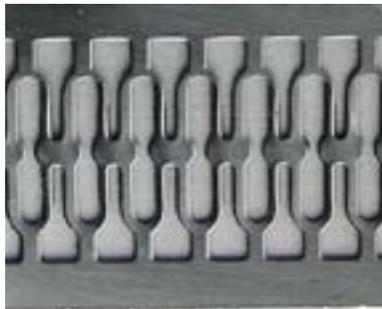
P-12 (1/2")



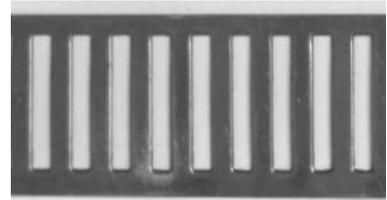
P-19 (1")



P-4 (3/4"-1 1/4")



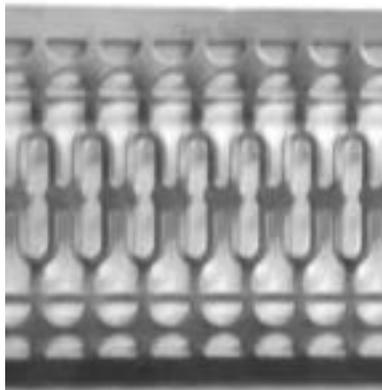
P-13 (1 1/2"-2 1/4")



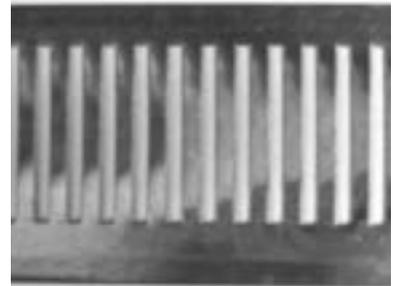
P-20 (1"-1 1/2")



P-5 (3/4"-1 1/4")



P-14 (2"-2 1/4")



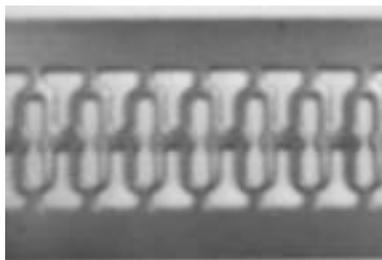
P-21 (1 3/4"-2 1/2")



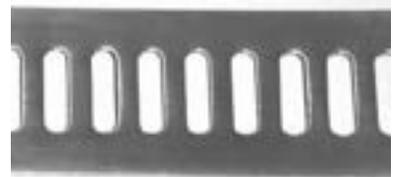
P-6 (1/2")



P-7 (3/4")



P-15 (1"-1 1/4")



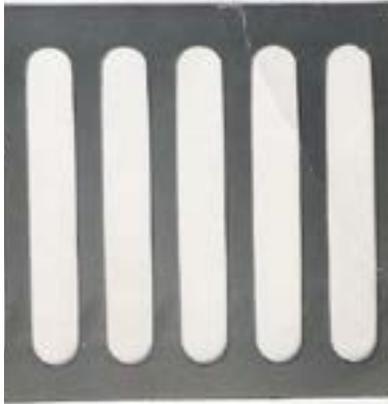
P-22 (3/4"-1")



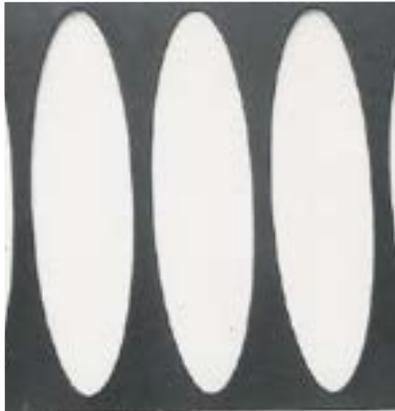
P-23 (1"-1 1/2")

**Bandings are available
in brass, steel, or
copper.
Standard in 24ga.**

BANDING



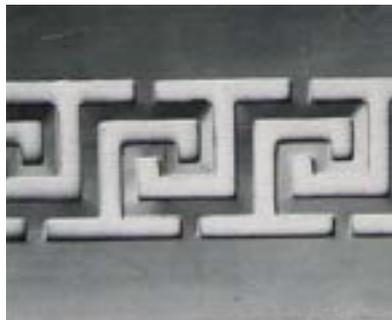
P-24 (2 3/4")



P-25 (2 3/4")



P-28 (1"-1 1/4")



P-30 (1 3/4"-2 1/4")



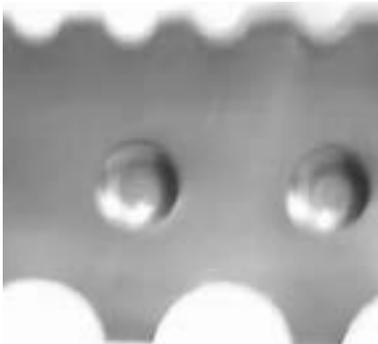
E-31 (3/8")



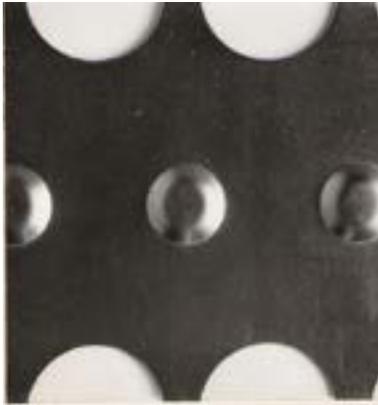
E-32 (7/16")



E-33 (1 1/4"-3")



PE-35 (2 1/4")



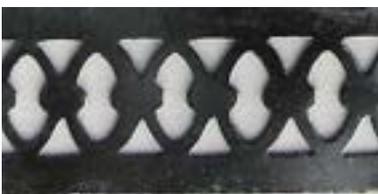
PE-36 (3")



P-39 (1"-2 1/4")



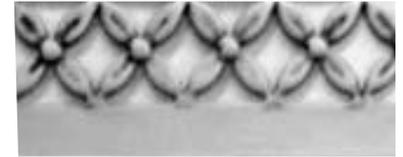
P-40 (1"-1 1/4")



P-41 (1"-1 1/4")



P-42 (3/4"-1 1/4")



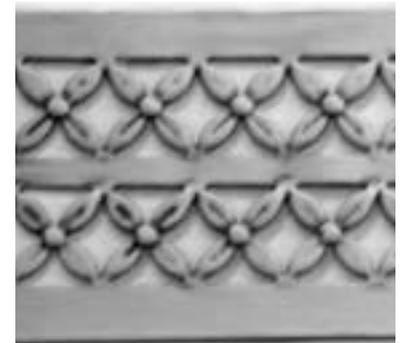
PE-43 (7/8")



E-44 (7/8"-1")



PE-44 (7/8"-1")



PE-45 (2 1/4"-3")



PE-46 (7/8"-1 1/4")



E-47 (3/4"-6")

E-47 or E-48 can be added to any banding that has solid border.

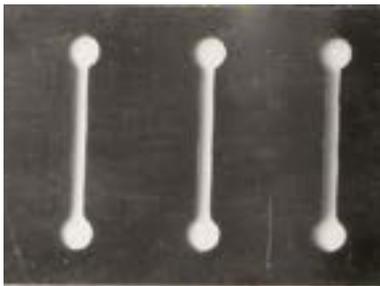
BANDING



E-48 (1"-6")



P-49 (1"-1 1/4")



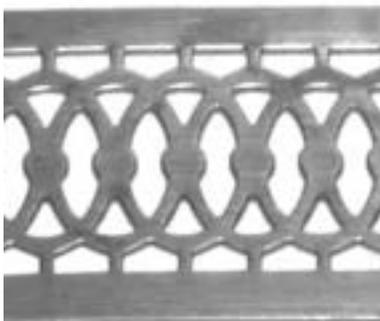
P-50 (1 3/4")



E-51 (7/8"-1 1/4")



E-52 (1/2"-1")



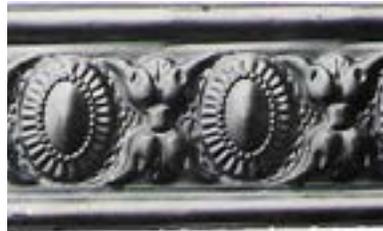
P-53 (1 3/4"-2 1/4")



P-55 (1/2"-2 1/4")



P-56 (3/4"-2 1/4")



E-57 (1 1/4")



PE-58 (1 3/4")



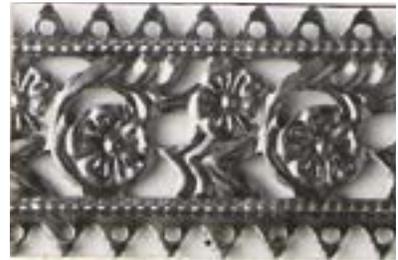
PE-59 (2 1/4")



PE-60 (1 1/4")
E-60 (1 1/4")



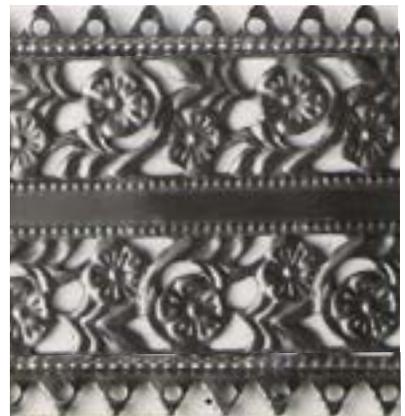
PE-61 (1"-1 1/4")
E-61 (1"-1 1/4")



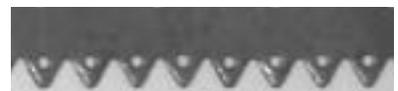
PE-62 (1 1/4")
E-62 (1 1/4")



PE_63 (2"-2 1/4")
E-63 (2"-2 1/4")



PE-64 (2 1/4")
E-64 (2 1/4")

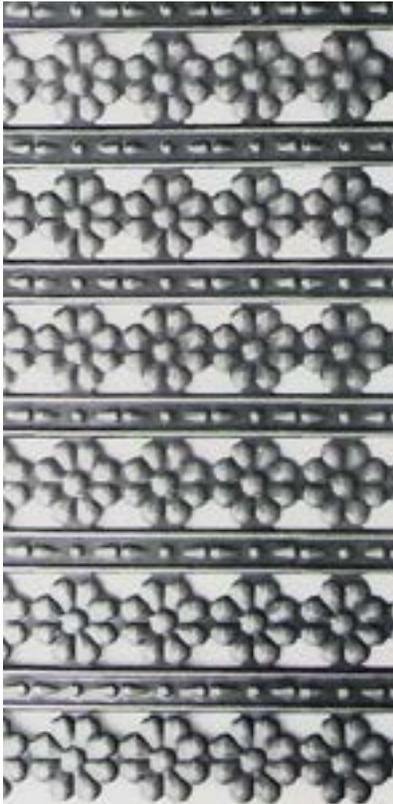


P-65 (1/2"-2 1/4")

P-65 can be added to any banding with a solid border.

***E = embossed
P = perforated
PE = perforated & embossed***

BANDING



PE-69 (1")

Available with center of flower cut out

PN- PE-68 (1")

Both available with solid borders from 1"-6" wide



E-70 (7/8")



E-71 (1 1/2")



E-74 (2")



E-745 (1 1/8")



E-75 (1 3/4"-6")



E-76 (1 3/4"-6")



PE-84 (1 1/4")

E-84 (1 1/4")



PE-86 (2 1/2")

E-86 (2 1/2")



PE-87 (7/8")

E-87 (7/8")



PE-88 (1 1/4")

E-88 (1 1/4")



PE-89 (1 1/2")

E-89 (1 1/2")



PE-90 (1 3/4")

E-90 (1 3/4")



PE-91 (2")

E-91 (2")

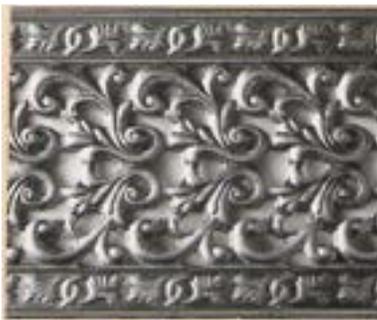
BANDING



PE-92 (1 1/8")
E-92 (1 1/8")



PE-93 (1 1/2")
E-93 (1 1/2")



PE-94 (1 3/4"-2")
E-94 (1 3/4"-2")



PE-95 (2 5/8")
E-95 (2 5/8")



PE-96 (3")
E-96 (3")



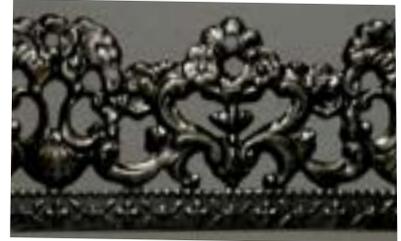
PE-97 (3 1/4")
E-97 (3 1/4")



PE-98 (3 1/2")
E-98 (3 1/2")



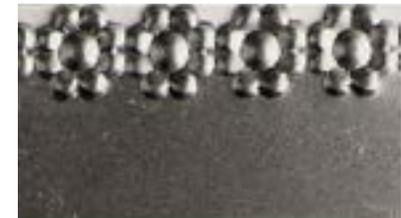
PE-99 (2")
E-99 (2")



PE-100 (1 1/2")
E-100 (1 1/2")



E-101 (3/8")



E-102 (1"-2")



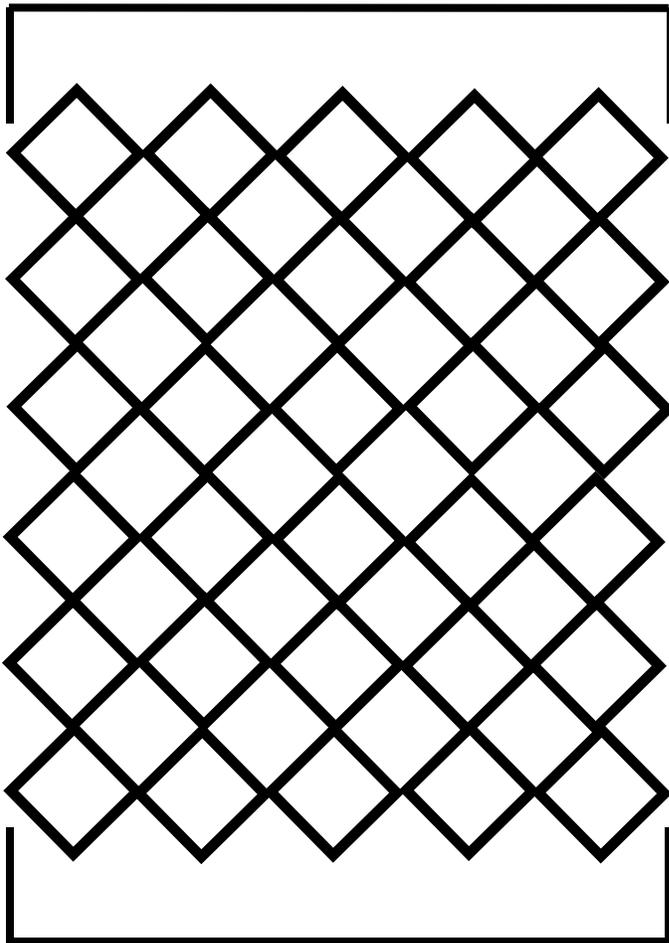
E-103 (1 1/8"-3")



P-119 (1 1/4")

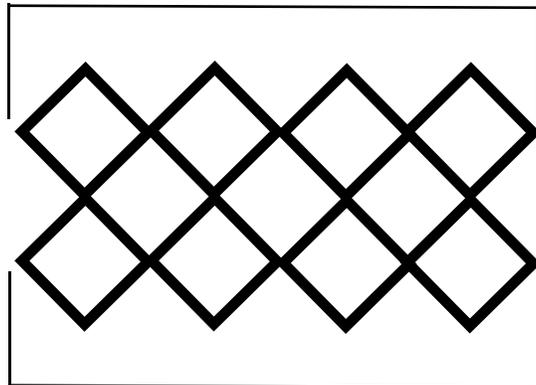
E = embossed
P = perforated
PE = embossed & perforated

BANDING

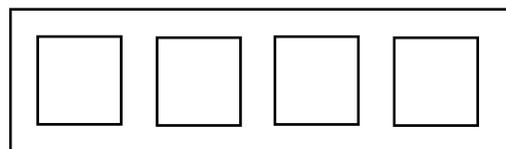


P54 (5")
solid border with
4" diamond pattern

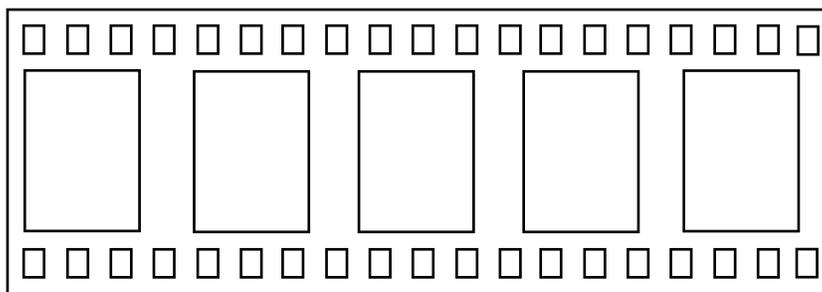
These are line drawings of additional bandings that are available.



P54 (2 3/16")
solid border with



Mission Style Banding
1/2" wide to 1 1/4" wide
Perforated squares are 3/8" to 1"
Pns P-S375, P-S50, P-S625, P-S75, P-S100



P-1562 (1 9/16")
Large holes - 1" x 0.625"
Small holes - 0.124" x 0.09"



Customer Owned Banding
Wild Animal Design
Ask how you can have your design made.

SAMPLES OF BANDED CUPS & HOLDERS

Any cup or glassholder can be banded,
choose part and banding for quote.



401 with 2" DIA banding ring
Using PE-84
PN 401-84



500E with E-119 banding
PN 500E-119
Shown tapped



602 with PE-100 banding
PN 602-100
Shown tapped



548 with PE-100 banding
PN 548-100
Shown tapped



602 with PE-94 banding
PN 602-94
Shown tapped



627 with PE-100
PN 627-100
Shown tapped



S H O U T

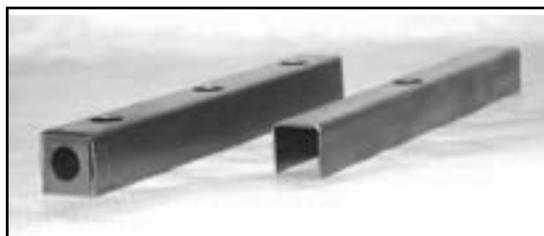
FOUNTS

PART Nos.	OD X HEIGHT	COMMENTS
112-112	1 1/2" X 1 1/2"	requires welding
A11-112	1 9/16" X 1 3/16"	112 standard in 20 ga
A20C-TI-112	1 9/16" X 13/16"	A20C turned in to fit 112
A21-A22	1 3/4" X 15/16"	vase cap/vase cap
A22-A18	1 3/4" X 1 7/16"	vase cap/flared cup
212-212	2 1/16" X 2 1/16"	requires welding - standard 20ga
182-212	2 1/16" X 1 9/16"	212 standard in 20 ga
1811-212	2 1/16" X 1 3/8"	vase cap/half ball
190-191	2 1/16" X 1 3/8"	standard 20 ga
230-231	2 5/16" X 3 7/8"	mated fluted cups
313-3142	2 5/16" X 2 5/8"	inside fit half ball set
A31-A32	2 3/8" X 1 3/8"	vase cap/vase cap
A31-313	2 3/8" X 2"	vase cap/half ball
A32-314	2 3/8" X 2"	vase cap/expanded half ball
313-314	2 3/8" X 2 5/16"	expanded half ball set
320-313	2 3/8" X 2"	vase cap/half ball
358-314	2 3/8" X 2 3/8"	stepped cup/expanded half ball
364-313	2 3/8" X 2"	vase cap/half ball
A31-358	2 3/8" X 1 3/4"	vase cap/stepped cup
320-358	2 3/8" X 1 3/4"	vase cap/stepped cup
3669-358	2 7/16" X 2"	turned in vase cap/stepped cap
A40-A41	2 13/16" X 1 5/8"	vase cap/vase cap
A40C-458	3" X 1 11/16"	flat cover fits inside
Q49-485	3" X 1 5/8"	vase cap/vase cap
A48C-458	3" X 1 3/4"	flat cover fits outside
Q49-490	3" X 2"	vase cap/turned in deep vase cap
490-48511	3" X 3 1/8"	turned in vase cap/vase cap
490-449	3" X 2 7/8"	turned in vase cap/shaped cup
490-459	3" X 2 15/16"	turned in vase cap/ 18ga shaped
482-458	3" X 2 3/8"	vase cap/stepped cup
485-458	3" X 2 3/8"	vase cap/stepped cup
482-483	3 1/16" X 1 1/16"	vase cap/vase cap
483-485	3 1/16" X 1 1/16"	vase cap/vase cap
484-485	3 1/16" X 1 1/16"	vase cap/vase cap
483-48511	3 1/16" X 1 1/4"	vase cap/vase cap
412-4122	3 1/8" X 3 1/8"	inside fit half ball set
48511-5386	3 1/8" X 1 9/16"	vase cap/turned in vase cap
412-413	3 3/16" X 3 1/18"	expanded half ball set
A44-412	3 3/16" X 2 1/8"	decorative vase cap/half ball
464-412	3 3/16" X 2 1/4"	vase cap/half ball
484-413	3 3/16" X 2 1/4"	vase cap/expanded half ball
408S-541S	3 3/16" X 3/8"	pan/pan used as spacer
558CI-3L-558	3 3/16" X 1 3/8"	flat cover fits inside-w/wo 3 holes
558CI-3L-539	3 3/16" X 1"	flat cover fits inside
558CI-3L-540	3 3/16" X 1 3/8"	flat cover fits inside
518-519	3 7/16" X 1 1/4"	flat vase cap/flat vase cap
567-518	3 1/2" X 1 1/4"	vase cap/flat vase cap
A57-3L-518	3 1/2" X 1"	socket cap/flat vase cap

FOUNTS

PART Nos.	OD X HEIGHT	COMMENTS
A57C-3L-514	3 9/16" X 1 1/8"	socket cap fits inside - 3L or 2L
520-521	3 9/16" X 1 5/8"	vase cap/vase cap
530-531	3 9/16" X 1 3/4"	vase cap/vase cap
580-581	3 9/16" X 2"	vase cap/vase cap
564-514	3 5/8" X 1 3/4"	vase cap/vase cap
A51-Q52	3 5/8" X 2 1/4"	vase cap/vase cap
618-619	4 5/16" X 2 1/2"	vase cap/vase cap
618-6122	4 5/16" X 3 1/2"	vase cap/inside fit half ball
630-6122	4 3/8" X 3 3/16"	vase cap/inside fit half ball
612-6122	4 3/8" X 4 3/8"	inside fit half ball set
6454-640-20	4 3/8" X 1 7/8"	domed cup/flat pan w/holes
630-631	4 7/16" X 1 7/8"	vase cap/vase cap
608-609	4 7/16" X 2 1/8"	available with bottom holes
631-612	4 7/16" X 3 3/16"	vase cap/half ball
612-613	4 7/16" X 4 3/8"	expanded half ball set
759-7592	4 15/16" X 1 1/2"	flat vase cap/flat vase cap
794-7092	4 15/16" X 2 9/16"	deep vase cap/flat vase cap
709-7092	5" X 1 13/16"	flat vase cap/flat vase cap
7092-718	5" X 1 11/16"	flat vase cap/vase cap
759-709	5" X 1 5/8"	flat vase cap/flat vase cap
759-718	5" X 1 7/8"	flat vase cap/vase cap
729-709	5" X 2"	vase cap/flat vase cap
734-718	5" X 2 1/4"	vase cap/vase cap
729-734	5" X 2 1/4"	vase cap/vase cap
707-711	5 1/4" X 2 1/2"	canopy/canopy
755-712	5 1/4" X 2 15/16"	flat vase cap/half ball
701-712	5 1/4" X 3 1/2"	canopy/half ball
702-712	5 1/4" X 3 9/16"	embossed canopy/half ball
710-712	5 1/4" X 3 9/16"	embossed canopy/half ball
730-712	5 1/4" X 3 5/8"	vase cap/half ball
750-712	5 1/4" X 4"	vase cap/half ball
804-805	6 3/16" X 2 1/16"	canopy/canopy
60 REN	6 1/2" X 3/4" X 3/4"	wireway channel

***This is a partial listing of available fount sets, others are available.
Please look through other catalog sections for possible matches
or place a request based on size, shape, or your specific requirements.***



60 REN

6 1/2" X 3/4" X 3/4"

Standard with holes, available without



FOUNTS



A11-112
1 9/16" OD
1 3/16" high



A20C-TI-112
1 9/16" OD
13/16" high



112-112
1 1/2" OD X 1 1/2" high

212-212
2 1/16" OD X 2 1/16" high
Standard 20ga

Both require welding



Shown in polished brass

A21-A22
1 3/4" OD
15/16" high

Same look top and bottom



Shown in polished brass

A22-A18
1 3/4" OD
1 7/16" high



182-212
2 1/16" OD
1 9/16" high

212 standard in 20ga

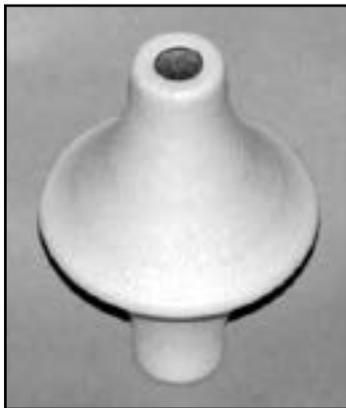
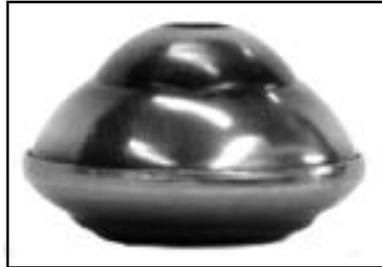
FOUNTS

1811-212
2 1/16" OD
1 3/8" high



190-191
2 1/16" OD
1 3/8" high

Standard 20ga



230-231
2 5/16" OD
3 7/8" high

Part shown
powder coated white



A31-A32
2 3/8" OD
1 3/8" high

Same look top and bottom



313-3142
2 5/16" OD X 2 5/8" high

412-4122
3 1/8" OD X 3 1/8" high

612-6122
4 3/8" OD X 3 1/2" high

364-313
2 3/8" OD
2" high

464-412
3 3/16" OD
2 1/4" high



FOUNTS



313-314

2 3/8" OD X 2 5/16" high

412-413

3 3/16" OD X 3 1/18" high

612-613

4 7/16" OD X 4 3/8" high



A40-A41

2 13/16" OD X 1 5/8" high

Same look top and bottom



490-48511

3" OD X 3 1/8" high



485-458

3" OD X 2 3/8" high

FOUNTS

482-483
3 1/16" OD
1 1/16" high

top



bottom



483-485
3 1/16" OD
1 1/16" high

top



bottom



484-485
3 1/16" OD
1 1/16" high

top



bottom



483-48511
3 1/16" OD
1 1/4" high

top



bottom



Fount sets can be made from matching parts or they can be made from interchangeable vase caps, canopies, and cups. Need something special or specific, please send print or sample for quote.

FOUNTS



48511-5386
3 1/8" OD
1 9/16" high

Same look top and bottom



484-413
3 3/16" OD X 2 1/4" high



558CI-3L-558
3 3/16" OD X 1 3/8" high



558CI-3L-540
3 3/16" OD X 1 3/8" high

FOUNTS

518-519
3 7/16" OD
1 1/4" high

Same look top and bottom



567-518
3 1/2" OD X 1 1/4" high



A57-3L-518D
3 1/2" OD X 1" high

520-521
3 9/16" OD X 1 5/8" high

630-631
4 7/16" OD X 1 7/8" high

729-734
5" OD X 2 1/4" high

Same look top and bottom



FOUNTS



580-581
3 9/16" OD
2" high

Same look top and bottom



6454-640-20
4 3/8" OD X 1 7/8" high



608-609
4 7/16" OD
2 1/8" high

Same look
top and bottom

Shown with 6BL

FOUNTS



631-612
4 7/16" OD X 3 3/16" high



730-712
5 1/4" OD X 3 5/8" high



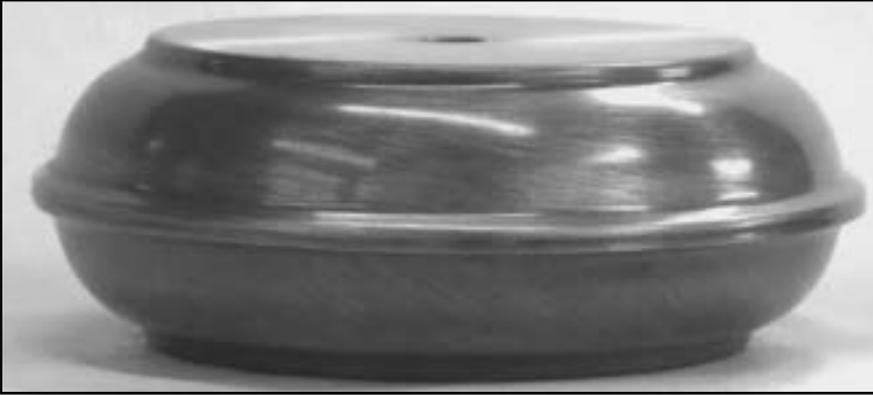
759-7592
4 15/16" OD
1 1/2" high



794-7092
4 15/16" OD
2 9/16" high



FOUNTS

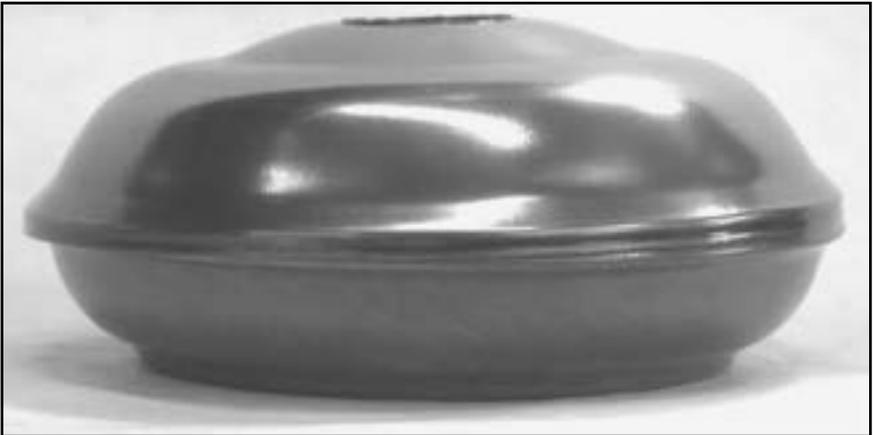


709-7092
5" OD
1 13/16" high

Same look
top and bottom



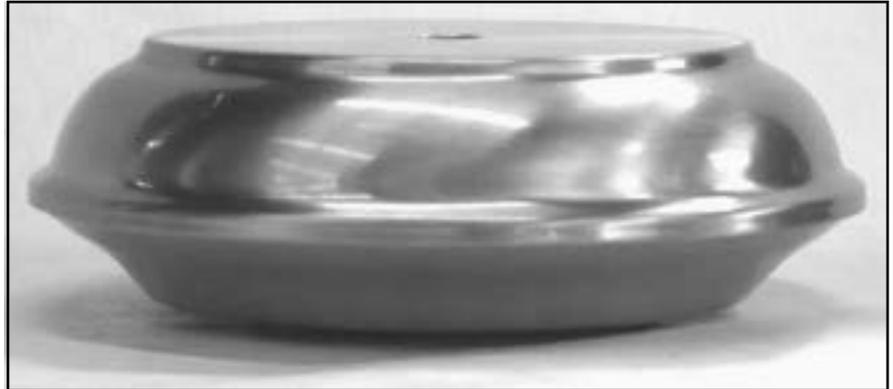
7092-718
5" OD
1 11/16" high



707-711
5 1/4" OD
2 1/2" high

FOUNTS

759-709
5" OD
1 5/8" high



734-718
5" OD
2 1/4" high



FOUNTS



755-712
5 1/4" OD
2 15/16" high



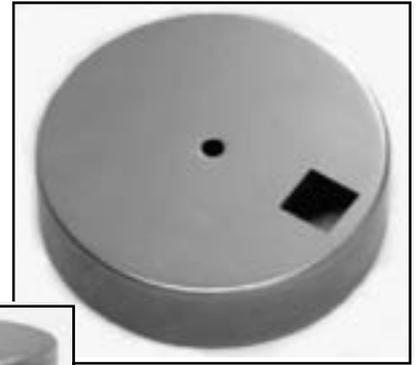
750-712
5 1/4" OD
4" high



L
A
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HOSPITALITY



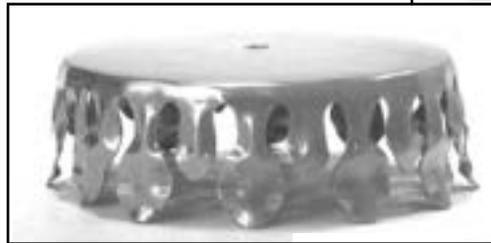
FLAT



CANDLESTICK



DECORATIVE



DEEP RECESSED



RECESSED



FLOOR LAMP



HOSPITALITY BASES



Part No.	O.D.	Height
7915-F	5 1/2"	1 1/2"
8005-F	6 1/8"	1 1/2"
8985-F	6 9/16"	1 1/2"
920-F	7 1/8"	1 7/8"
950-F	7 1/8"	1 1/2"
1050-F	8 1/8"	1 1/2"

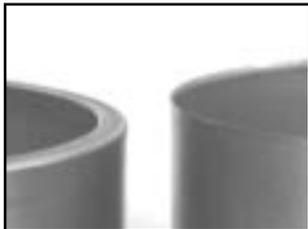
Standard with .406 center hole for 1/8 pipe
Standard with felt flange

Standard Part Variations:
Add the following to part number for specifications,

- F felt flange
- C cord hole
- DP data port
- CO convenience outlet
- TOP CO convenience outlet on top
- SSW side switch hole - opposite cord hole
- SW switch hole on top
- ROCK rocker switch
- TOP ROCK rocker switch on top
- ROCK(B) button rocker switch
- O/S off set hole
- 9 9/16" center hole

CUSTOM HOLE PATTERNS AND VARIATIONS AVAILABLE UPON REQUEST

FLAT LAMP BASES



Lamp bases come standard with felt flange, (shown on the left).



770 3/4-F



770 3/4-FC



807

Part No.	O.D.	Height
526-F	3 7/16"	1"
A69-22-F	4"	1"
A60-F	4 3/8"	1"
A62-22-F	4 3/8"	3/4"
770 3/4-F	5 1/8"	3/4"
770-F	5 1/8"	1"
7705-24-F	5 1/8"	1 1/2"
791-F	5 1/2"	1 1/4"
7915-F	5 1/2"	1 1/2"
807 3/4-F	6 1/8"	3/4"
807-F	6 1/8"	1"
898 3/4-F	6 9/16"	3/4"
898-F	6 9/16"	1"
903-F	7 1/8"	7/8"
920-F	7 1/8"	1 7/8"
922-F	7 1/8"	1 1/16"
925-F	7 1/4"	1 1/8"
1003 3/4-F	8 1/8"	3/4"
1003-F	8 1/8"	1"
1101-F	9 1/8"	1"

Standard with .406 center hole to slip 1/8 pipe
Standard with felt flange

Standard Part Variations:

Add the following for part specifications,

- NCH no center hole
- C cord hole
- R outside rolled edge-available on select bases
- NL nite lite hole
- O/S off set hole
- SW switch hole on top
- SSW switch hole on side opposite cord hole
- 9 9/16" center hole
- TOP CO convenience outlet on top
- TOP ROCK rocker switch on top

CANDLESTICK BASES



A44-F
3 1/16" OD
3/4" high



518-F
3 5/8" OD
15/16" high



523-F
3 1/2" OD
3/4" high



750-F
5 1/4" OD
1 3/8" high



780-F
5 1/8" OD
1 1/4" high



830-F
6 1/8" OD
1 5/8" high

LAMP BASES

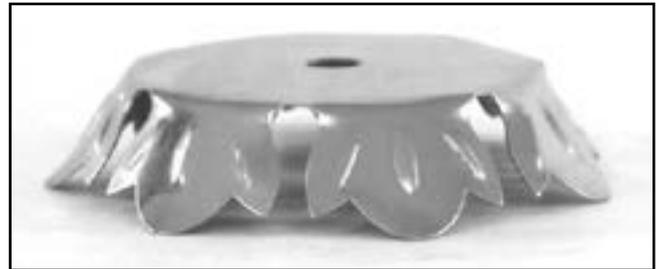
609-F
 4 5/16" OD
 1 1/8" high
 3 13/32" across top



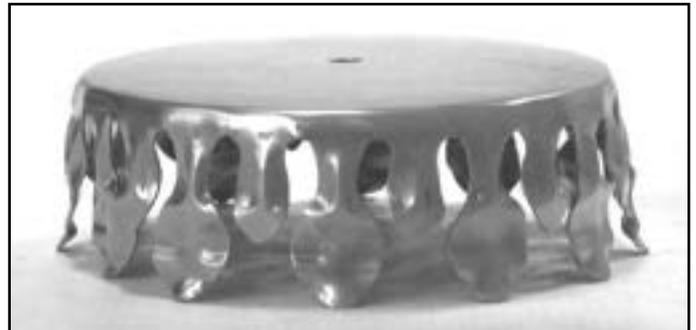
610-F
 4 5/16" OD
 1 3/8" high



616
 4 1/8" OD
 3/4" high
 3" across top



617
 4 5/16" OD
 1 3/8" high
 3 7/8" across top

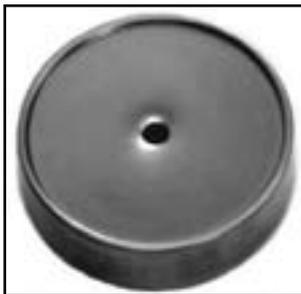


698-F
 4 5/16" OD
 1 1/8" high
 3 3/8" recess



Bases come standard with felt flange.
 Add -C to part number for a cord hole.
 Additional holes available upon request.

LAMP BASES



699-F
 4 5/16" OD
 1" high
 4" recess



764-F
 5 1/8" OD
 5/8" high
 4 7/16" across top



774-F
 5 1/18" OD
 1 5/32" high
 4" recess



777-F
 5 1/8" OD
 1 3/8" high

778-F
 5 1/8" OD
 1 3/16" high

3 1/4", 4", 4 3/8"
 recesses



790-F
 5 1/2" OD
 1 9/16" high
 3 15/16"
 across top



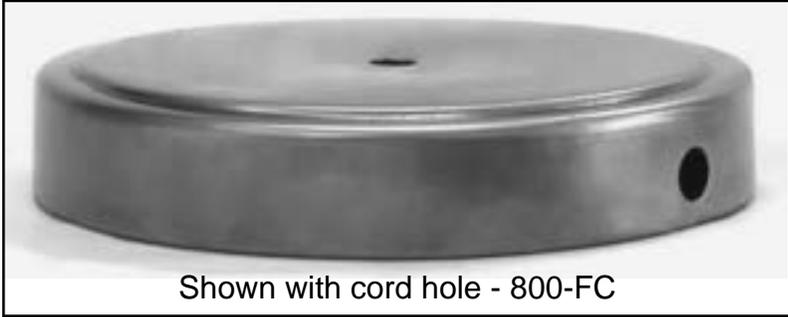
796-F
 5 5/8" OD
 1 1/16" high
 4 5/8" across top

7964-F
 5 5/8" OD
 1 1/16" high
 4" recess
 as shown in
 picture

LAMP BASES

<p>797-F 5 5/8" OD 1 3/8" high 4" recess</p>		
<p>7973-F 5 5/8" OD 1 3/8" high 3 3/4" deep recess</p>		
<p>7974-F 5 5/8" OD 1 3/8" high 3 13/32" across top</p>		 <p>Shown no center hole- 7974-F-NCH</p>
<p>798-F 5 5/8" OD 1 1/4" high 4 1/4" recess</p>		
<p>799-F 5 1/2" OD 1 1/4" high 5" recess</p>		

LAMP BASES



Shown with cord hole - 800-FC

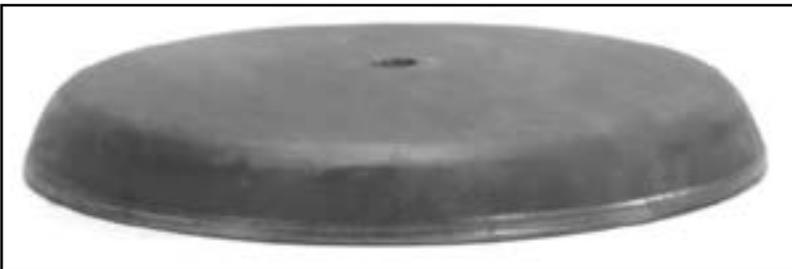
800-F

6 1/8" OD 1" high
5 3/8" across top



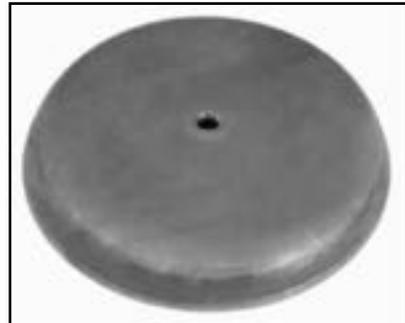
810-F

6 1/8" OD 2 1/8" high
1 3/4" at top



811

6 1/8" OD 3/4" high
11ga - straight only



824-F
6 1/8" OD
4 1/2" recess

825-F
1 9/16" high
5" recess



Straight side
PN 8241
PN 8251



LAMP BASES



Shown with cord hole - 867-FC

867-F

6 1/8" OD 1 1/4" high
2 1/4" top step 4 1/8" across top



890-F

6 1/8" OD 1 5/8" high
4 1/8" across top



892-F

6 1/8" OD 1 1/4" high
4 15/16" across top

Shown in polished brass

894-F
6 1/8" OD
1 1/2" high
4" recess



LAMP BASES



897-F
6 9/16" OD 1 5/16" high
5 3/8" across top



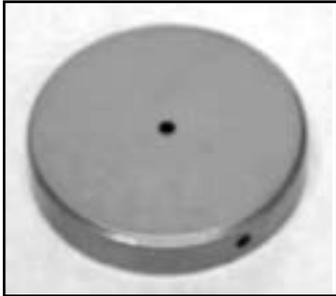
8975-18-F
6 9/16" OD 1 7/16" high
Standard 18ga



899-F
6 9/16" OD 1" high
6" recess



LAMP BASES



Shown with side switch hole - 900-F-SSW

900-F
7 1/8" OD 1 7/16" high
6 3/4" across top



904-F
7 1/8" OD 1 9/16" high
6" recess



905-F
7 1/8" OD 2" high
5" recess

LAMP BASES



910-F
7 1/8" OD 2 1/8" high
1 3/4" across top



913-F
7 1/8" OD 1 1/2" high
4 1/4" recess
Also available without recess - flat 6" across top



921-F
7 1/4" OD 1 5/8" high
3" across top

LAMP BASES

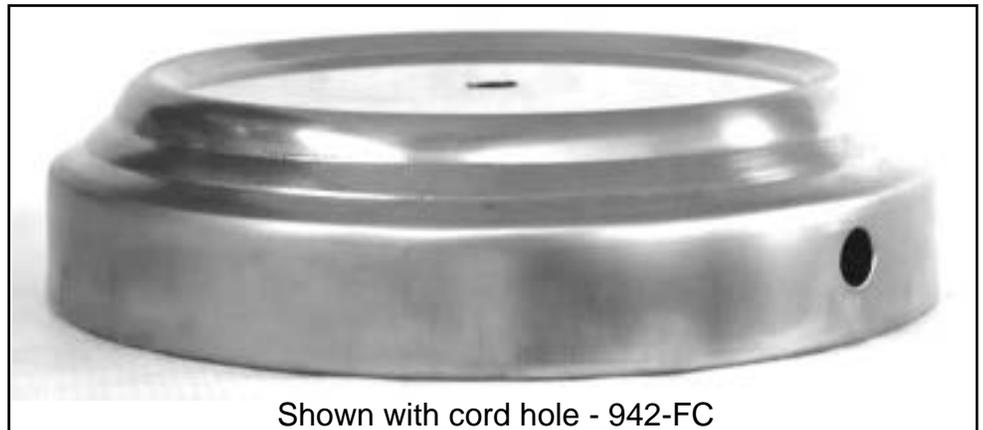
926-F
7 1/8" OD
1 7/16" high
4" & 5" recesses

Shown antique brass finish



941-F
7 1/8" OD
1 1/2" high
6" recess

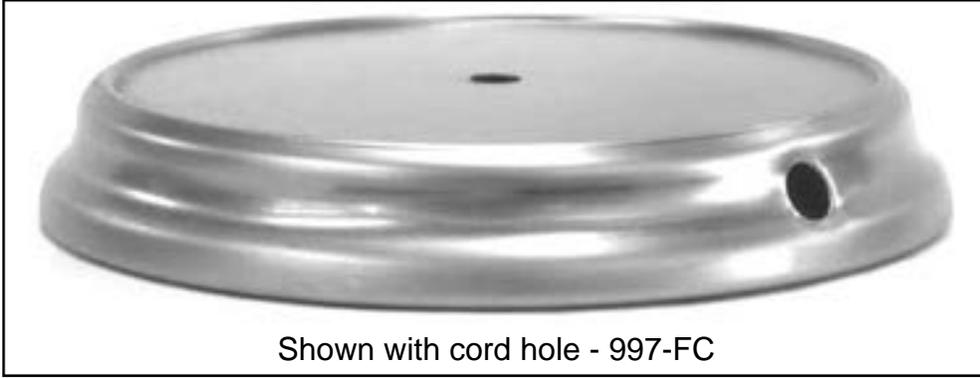
Shown antique brass finish



Shown with cord hole - 942-FC

942-F
7 1/8" OD 2" high
4 3/8" recess

LAMP BASES



Shown with cord hole - 997-FC

997-F

7 1/8" OD 1" high

6" recess

Standard in 22ga



1004-F

8 1/8" OD 1 1/2" high

5 1/2" & 6" recesses



1005-F

7 1/8" OD 2" HIGH

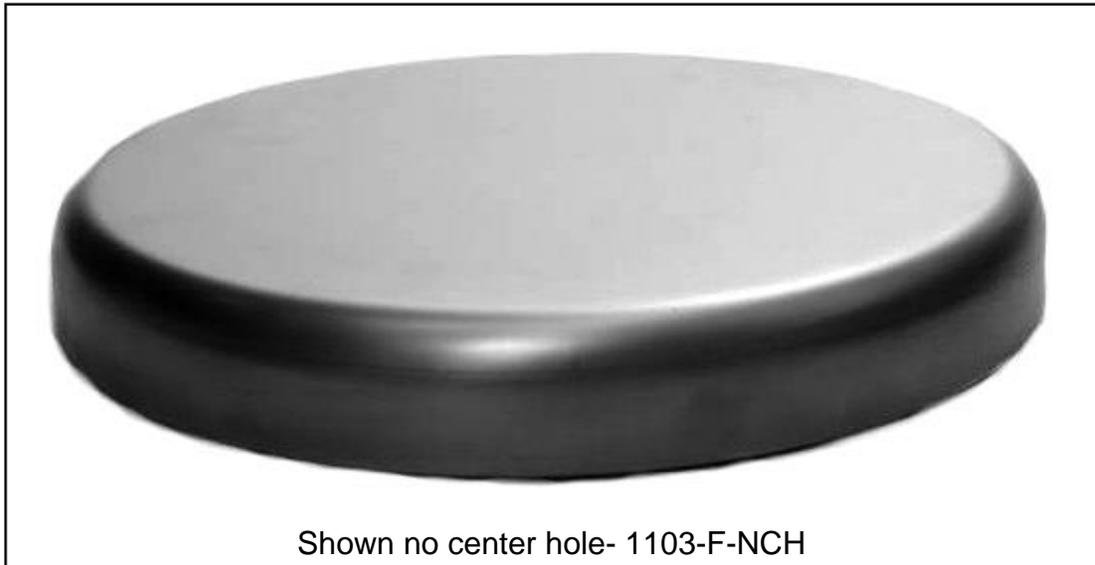
6 1/2" recess



LAMP BASES



1027-F
8 1/8" OD 1 1/4" high
7 1/8" across flat



Shown no center hole- 1103-F-NCH

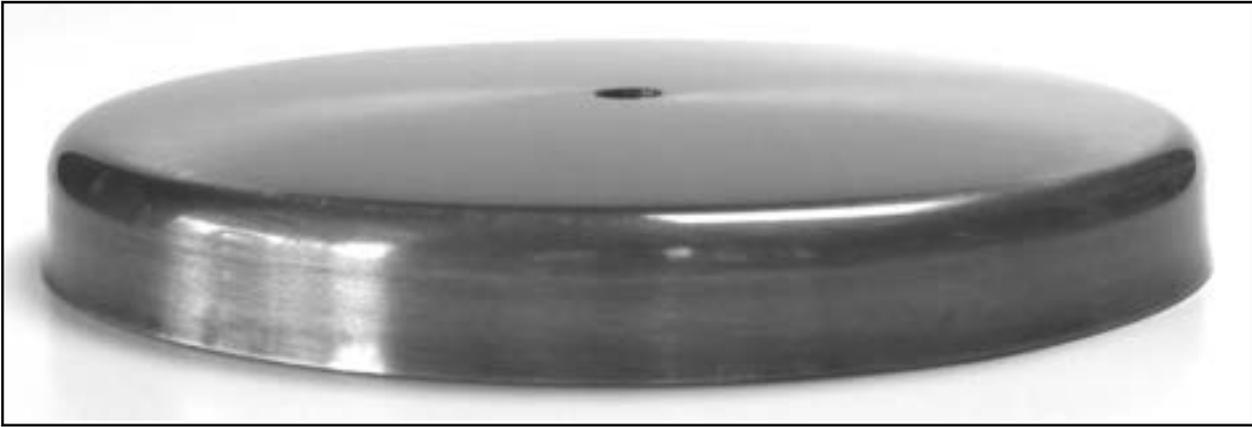


1103-F
9 1/8" OD
1 1/8" high

Available in pre-plated steel

Lamp Bases come standard with the turned in felt flange; all can be ordered straight and some are available with a rolled edge. Many hole options are available, including: cord hole, offset hole, switch hole, nite lite hole, convenience outlet hole, data port hole, rocker switch hole, and various size center holes. Along with standard hole options, custom hole pattern requests are welcome.

FLOOR LAMP BASES



1200-9
11ga

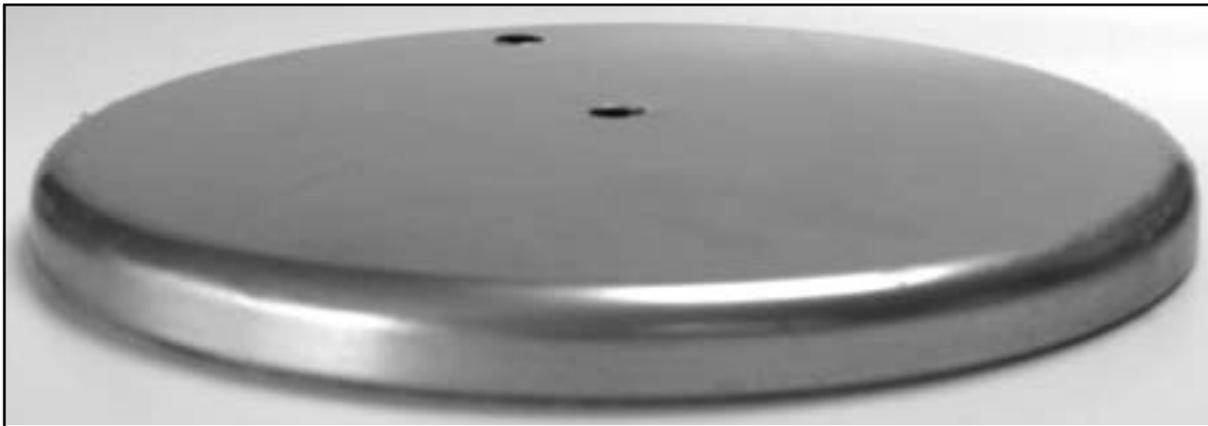
1216-9
16ga

1218-9
18ga

1220-9
20ga

1222-9
22ga

10" OD
1 1/16" high
Standard with 9/16" center hole
Felt flange available on 1222-9

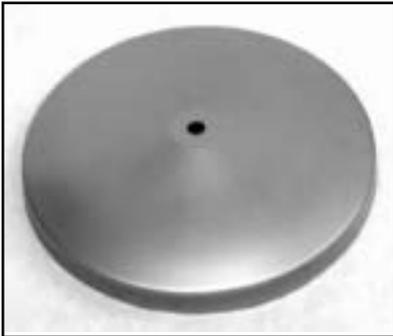


Shown with center hole and offset hole

1303-9
11" OD
1 1/16" straight height
7/8" high with felt flange - order -F
Standard with 9/16" hole
Specify 24 or 22ga
Available in pre-plated steel



FLOOR LAMP BASES



1300-9
14ga

1300-16-9
16ga

11" OD
2" high tapered base
Standard with 9/16" center hole

Can be ordered with tapped center hole



1301-9
14ga

1316-9
16ga

11" OD
1 1/16" high
Standard with 9/16" center hole

Can be ordered with
tapped center hole or offset hole

DISPLAY STAND BASES



Hat Stand Display Base



648-3-18
4" OD
1 1/16" high
3/16" center hole
Standard 18 ga

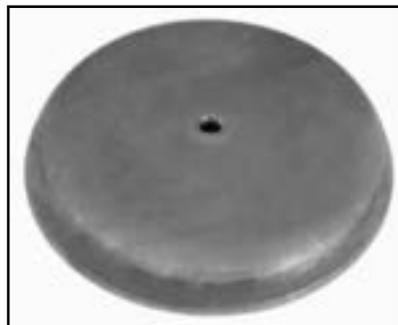


811

6 1/8" OD 3/4" high

11ga - straight only

Available with tapped center hole



For other display base options, see regular bases

LAMP BASE HOLE PATTERN OPTIONS AND ORDERING CODES

-F	Felt flange - standard on most bases
-R	Outside rolled edge - available on select bases
-C	Cord hole (7/16")
-C(3/8)	3/8" cord hole - available on select bases
-NCH	No center hole
-O/S	Off set hole
-NL	Nite lite hole
-SW	Switch hole on top
-SSW	Switch hole on side opposite cord hole
-9	9/16" center hole
-CO	Convenience outlet on side
-TOP CO	Convenience outlet on top
-DP	Data port
-ROCK	Rocker switch
-TOP ROCK	Rocker switch on top
-ROCK(B)	Button rocker switch
-KEY	Key hole

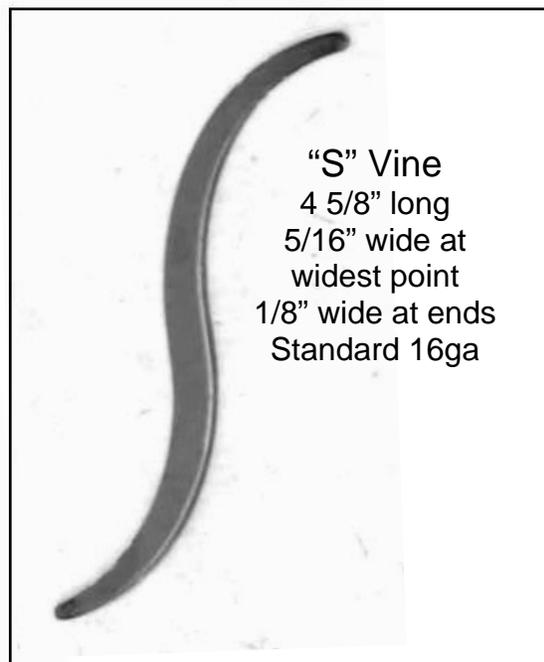
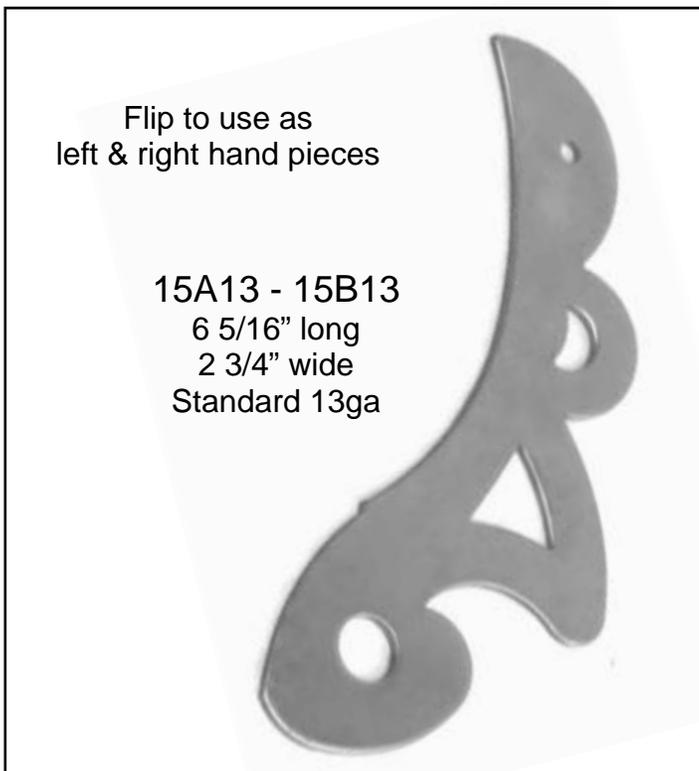
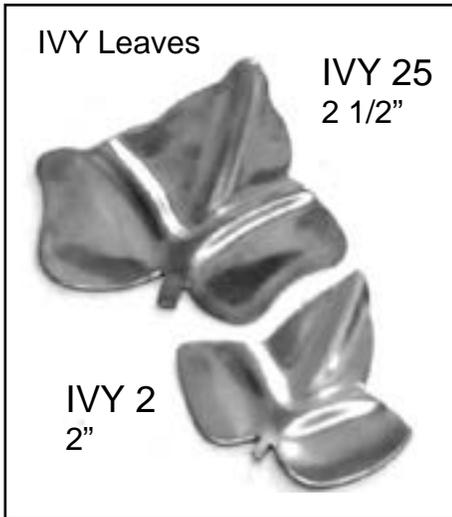
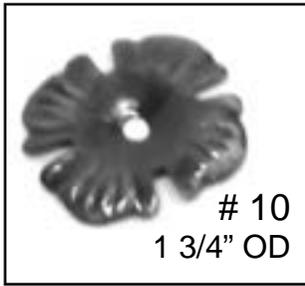
Custom hole patterns and combination hole patterns available upon order.



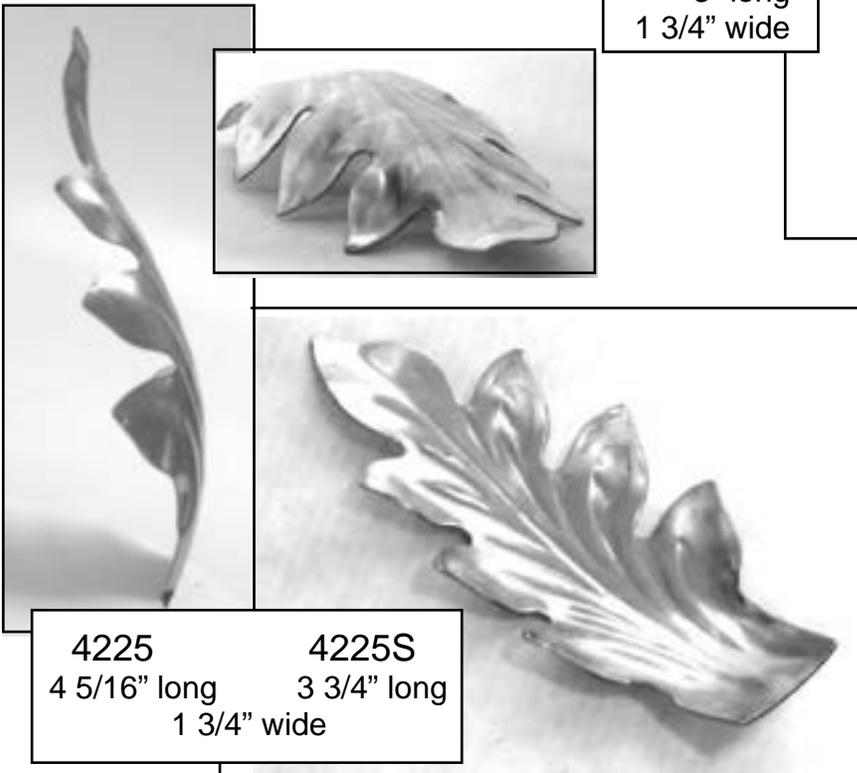
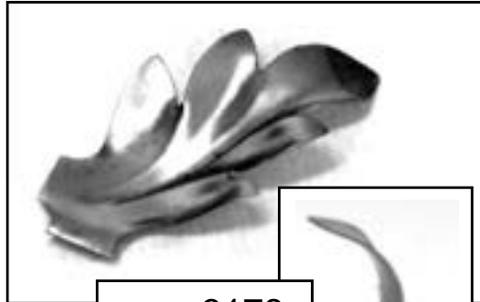
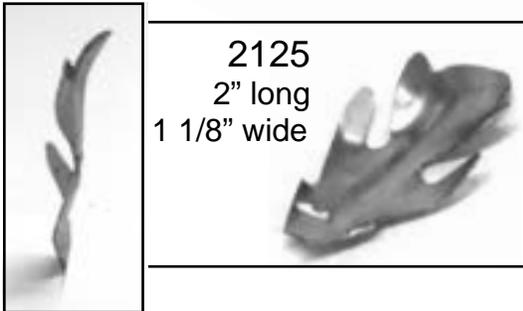
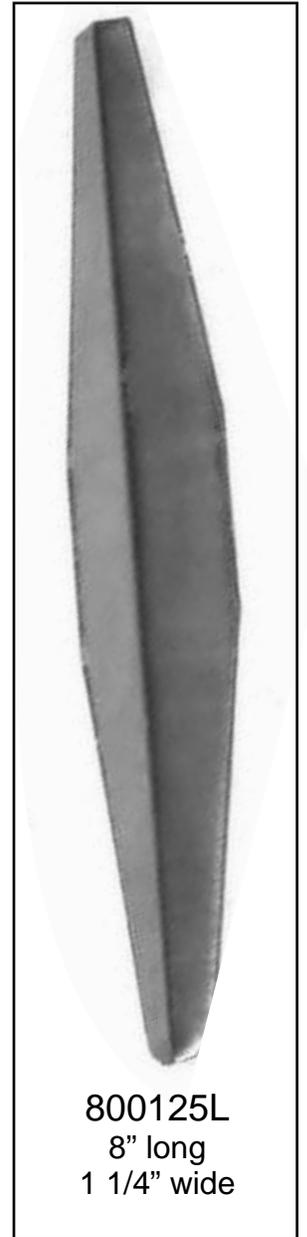
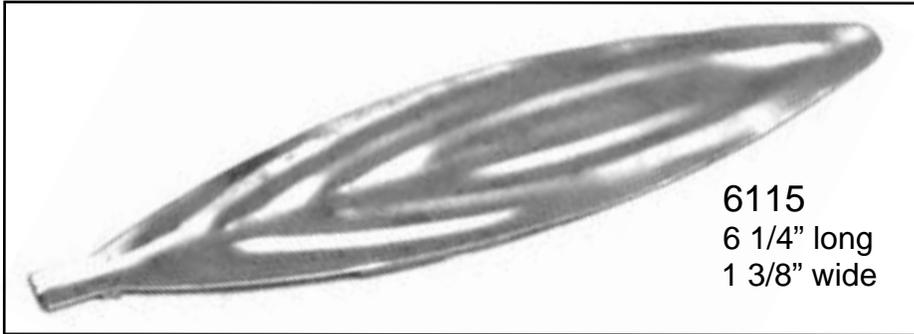
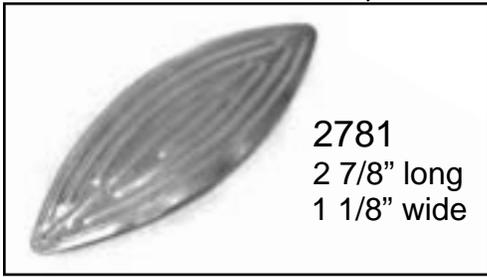
LEAVES, ROSETTES, & RELATED PARTS



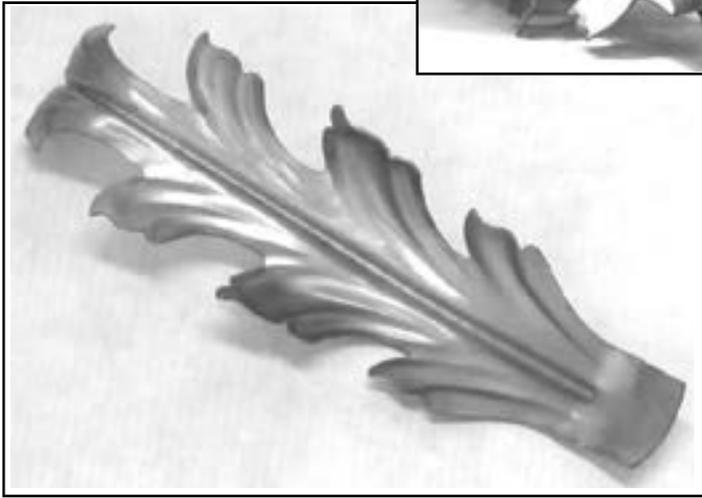
LEAVES, ROSETTES, & RELATED PARTS



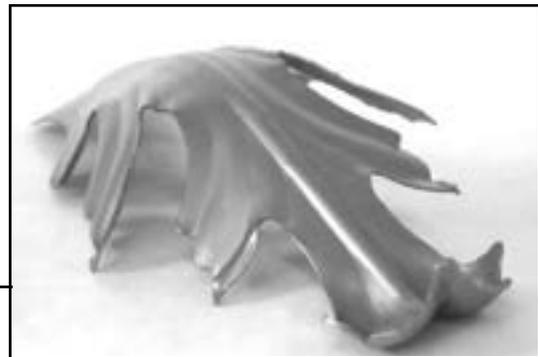
LEAVES, ROSETTES & DELTAED PARTS



LEAVES, ROSETTES, & RELATED PARTS

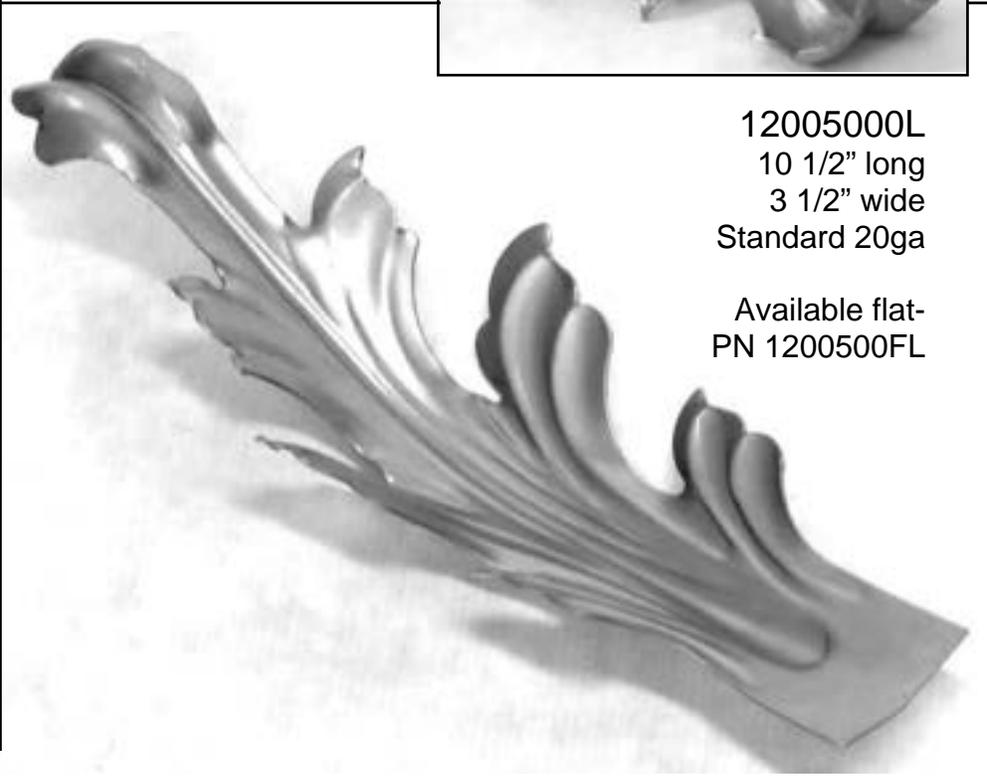


700275L
6 1/4" long
1 7/8" wide
Standard 20ga



12005000L
10 1/2" long
3 1/2" wide
Standard 20ga

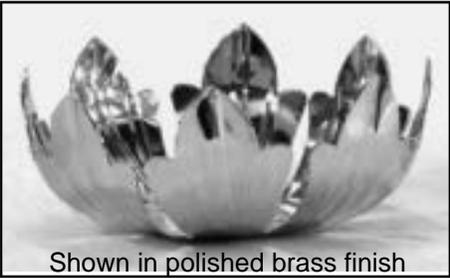
Available flat-
PN 1200500FL



LEAVES, ROSETTES, & RELATED PARTS

5910
3" OD
1 1/8" high

Available with
prism holes
PN 5910-P

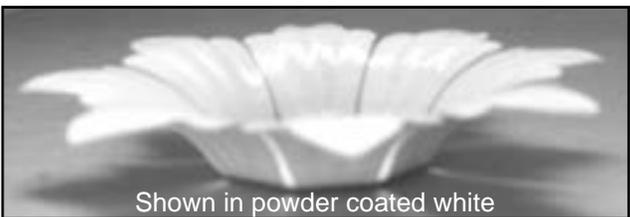


Shown in polished brass finish

5921
3 5/8" OD
1/2" high

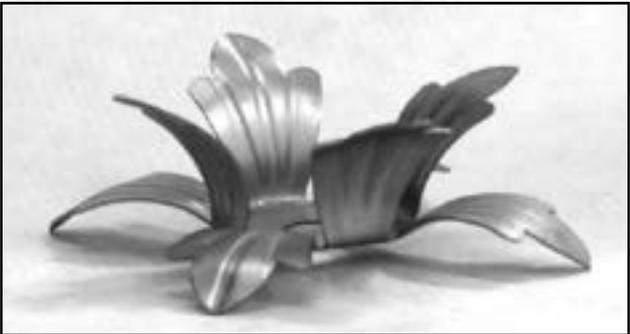
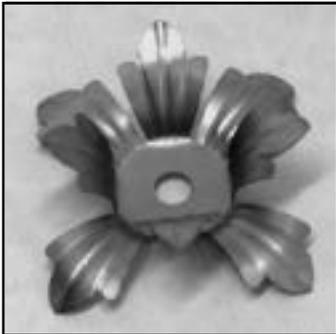


5911
3 3/4" OD
1 1/4" ID
1/2" high



Shown in powder coated white

5922
3 3/4" OD
1 1/4" ID
7/8" high



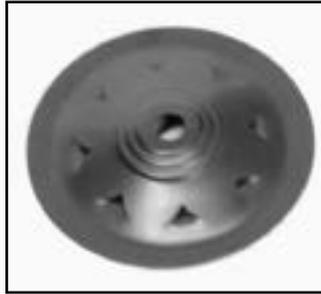
5622
4" OD
7/8" ID
1" high



LEAVES, ROSETTES, & RELATED PARTS



Shown in bronze powdercoat finish



4001WRA-V-20
4" OD
1/2" high
3/8" flat flange
Standard with
slotted vents



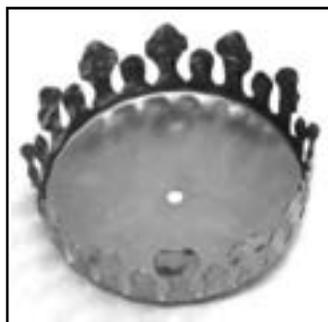
6421
6" OD tip to tip
4" petal to petal
1 1/2" ID
1 1/8" high



6422
4 1/2" OD tip to tip
3 1/8" petal to petal
2 1/8" ID
2" high



616
4 5/8" OD
3/4" high



617
4 3/8" OD
1 3/8" high



**V
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VASE CAPS

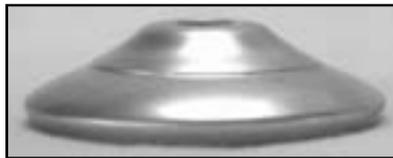


Part no.	ID	Height
320	2 5/16"	11/16"
36691	2 7/16"	11/16"
431	3 1/8"	11/16"
520	3 1/2"	7/8"
521	3 7/16"	7/8"
629	4 1/16"	15/16"
630	4 5/16"	1"
631	4 3/8"	1"
729	4 7/8"	1 1/16"
734	4 15/16"	1 5/16"
730	5 3/16"	1 1/8"
760	5 7/16"	1 1/8"
830 (deep)	6 1/16"	1 15/16"

Some variation in look and design,
See following pages for actual picture or request samples.



H476



3669



4851 & 5386

CAPS WITH TURNED IN EDGE



535



536



490

VASE CAPS

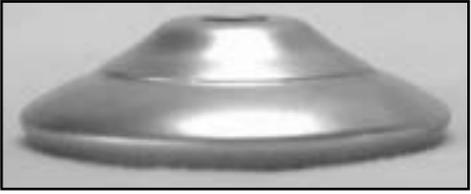
<p>A11 1 1/2" ID 7/16" high</p>	<p>A21 1 3/4" ID 1/2" high</p> <p>A21-A22 fount set A21 fits A20 series cups</p>	<p>A22 1 5/8" ID 1/2" high</p>		
<p>181 2" ID 1/2" high</p> <p>Fits 180 series cups</p>				
<p>1811 2" ID 5/8" high</p> <p>Fits 180 series cups</p>				
<p>182 2" ID 11/16" high</p> <p>Fits 180 series cups</p>				
<p>A31 2 5/16" ID 11/16" high</p>	<p>A32 2 1/4" ID 3/4" high</p> <p>A31-A32 fount set A31 fits A30 series bodies/cups</p>			
<p>A33 2 1/4" ID 11/16" high</p>				
<p>320 2 5/16" ID 11/16" high</p> <p>Fits A30 series bodies/cups</p>				

Most vase caps come standard in 24 gauge steel.
For other gauges or hole variations, please call.

VASE CAPS



364
 2 5/16" ID
 11/16" high
 Fits A30 series bodies/cups



3669
 2 13/32" ID
 25/32" high
 Turned in edge



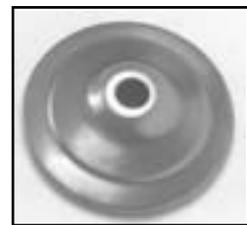
36691
 2 7/16" ID
 11/16" high



A40	A41
2 11/16" ID	2 3/4" ID
15/16" high	13/16" high
A40-A41 fount set	
A41 fits A46 series bodies/cups	



H40
 2 11/16" ID
 11/16" high
 1 1/8" recess



H476
 2 13/16" ID
 25/32" high
 Turned in edge
 Adjustable to fit A46 series bodies



H4761
 2 27/32" ID
 13/16" high



476
 2 13/16" ID
 11/16" high
 Fits A46 series bodies/cups

VASE CAPS

Q49
 2 15/16" ID
 1" high
 Available 20ga
 PN Q49-20



Q478
 2 15/16" ID
 3" OD
 1 1/8" high



482 483
 3" ID 3 1/16" ID
 5/8" high 9/16" high
 482-483 fount set
 482 fits A48 series
 bodies/cups



484 485
 3 1/16" ID 3" ID
 11/16" high 11/16" high
 484-485 fount set
 485 fits A48 series
 bodies/cups



4851
 2 13/16" OD
 13/16" high
 Turned in edge



48511
 3" ID
 13/16" high
 Fits A48 series
 bodies/cups



VASE CAPS



486
3" ID
7/8" high
Fits A48 series



490
3" ID
1 3/8" high
Diameter adjustable
from 3" to 3 1/8" ID
Fits A48 series



468
3 1/16" ID
3/4" high



480
3 1/16" ID
3/4" high



A44
3 1/8" ID
7/8" high
Fits 414 or 415 series



431
3 1/8" ID
1 1/16" high
Fits 414 or 415 series



464
3 1/8" ID
13/16" high
Fits 414 or 415 series

VASE CAPS

5386
 3 1/16" ID
 27/32" high
 Turned in edge



53861
 3 1/8" ID
 7/8" high



5411
 3 1/8" ID
 5/16" high



539
 3 5/32" ID
 15/16" high
 Standard with or
 without center hole



Shown no center hole- 539-NCH

540
 3 5/32" ID
 1 5/16" high



558
 3 5/32" ID
 1 5/16" high



VASE CAPS



518 519
 3 5/16" ID 3 3/8" ID
 3/4" high 3/4" high

Fits 516
 518-519 fount set



523
 3 7/16" ID
 7/8" high

Fits 516



567 568
 3 7/16" ID 3 9/16" ID
 5/8" high 3/4" high

567 fits 516
 568 fits A50 series



532
 3 3/8" ID
 1 7/16" high



509
 3 1/2" ID
 3/8" high

VASE CAPS



511	511D
3 1/2" ID	3 1/2" ID
11/16" high	15/16" high
511 has a smaller lip	



514
3 1/2" ID
1 1/8" high



520	521
3 1/2" ID	3 7/16" ID
7/8" high	7/8" high
520-521 fount set	521 fits 516

VASE CAPS



530
 3 1/2" ID
 15/16" high
 530-531 fount set



531
 3 7/16" ID
 15/16" high
 531 fits 516



A 51
 3 9/16" ID
 1 3/16" high
 A51 fits A50 series



Q52
 3 1/2" ID
 1 3/16" high
 A51-Q52 fount set

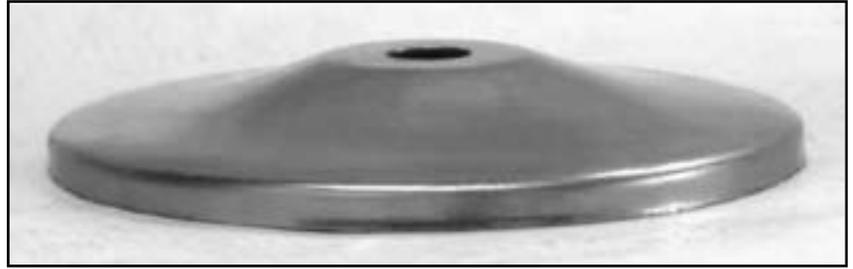


580
 3 1/2" ID
 1 1/16" high
 580-581 fount set

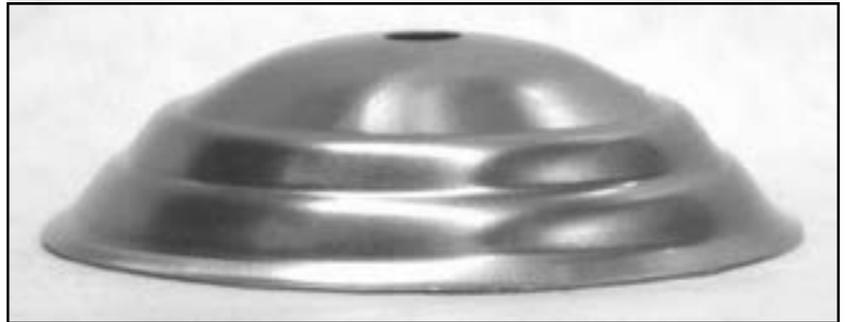


581
 3 7/16" ID
 1 1/16" high
 581 fits 516

VASE CAPS



564
3 9/16" ID 7/8" high
Fits A50 series bodies/cups



Q56
4" ID 1" high



535
4 1/16" ID 1 3/16" high
Turned in edge
Diameter adjustable from 4 1/16" to 4 5/16" ID

VASE CAPS



536

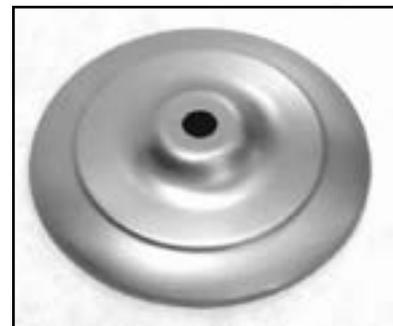
4 1/16" ID 1 1/16" high
Turned in edge

Diameter adjustable from 4 1/16" to 4 5/16" ID
Fits A60 series bodies/cups



628

4 1/16" ID 1 3/16" high
Fits A69



629

4 1/16" ID 15/16" high
Fits A69

VASE CAPS



618
4 1/4" ID 1 5/16" high

619
4 3/16" ID 1 5/6" high
618-619 fount set



630
4 5/16" ID 1" high
630-631 fount set

631
4 3/8" ID 1" high
631 fits A60 series



634
4 5/16" ID 1 1/4" high

VASE CAPS



729
4 7/8" ID 1 1/16" high

7292
4 5/8" ID 1 1/16" high
Turned in edge
Diameter adjustable from 4 5/8" to 4 7/8" ID



759
4 7/8" ID 3/4" high

7592
4 3/4" ID 13/16" high
759-7592 fount set



794
4 7/8" ID 1 5/8" high

Shown polished brass finish

VASE CAPS



704
4 15/16" ID 15/16" high



709
4 15/16" ID 15/16" high

7092
4 7/8" ID 1" high
Turned in edge



714
4 15/16" ID 13/16" high

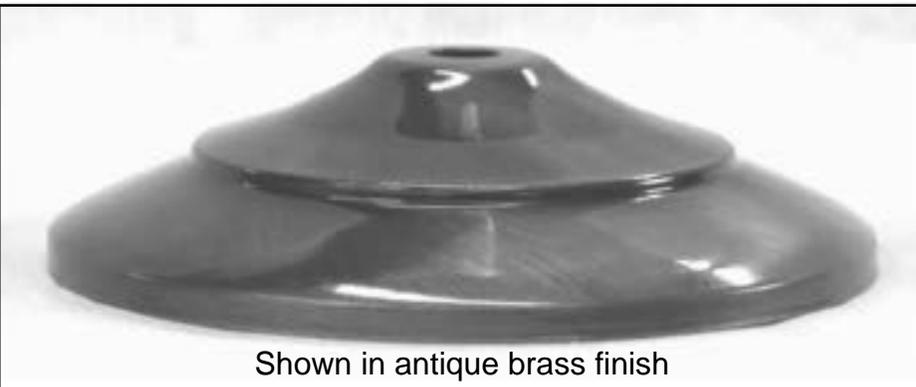
VASE CAPS



718
4 15/16" ID 1 1/4" high



719
4 15/16" ID 1 9/16" high



Shown in antique brass finish

734
4 15/16" ID 1 5/16" high

VASE CAPS



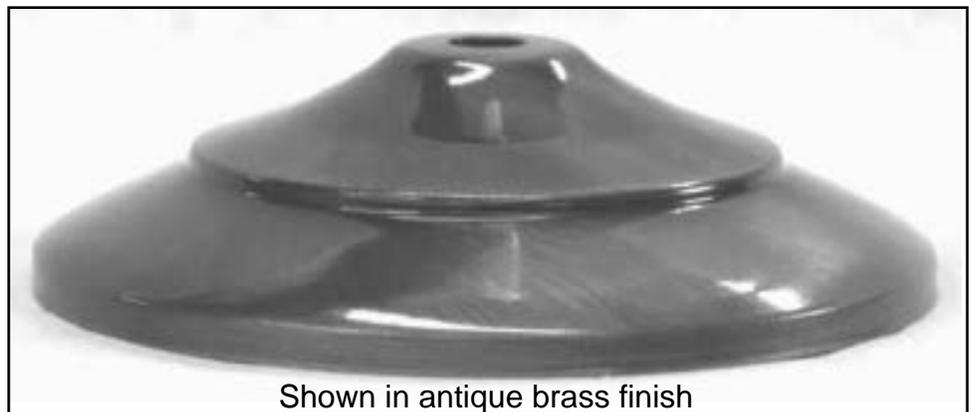
717

5 1/16" ID 1 5/16" high
Standard with .406 center hole
Standard 22ga



780

5 1/16" ID 1 1/2" high



Shown in antique brass finish

730

5 3/16" ID 1 1/8" high
Standard 22ga

VASE CAPS



750
5 3/16" ID 1 5/8" high
Available 22ga, PN 750-22



755
5 3/16" ID 3/4" high
Available 22 ga, PN 755-22



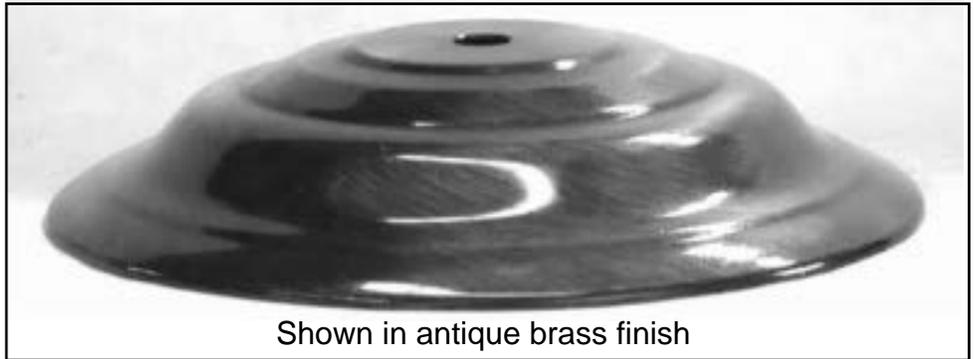
716
5 3/16" ID 7/8" high

VASE CAPS



Shown in antique brass finish

760
5 7/16" ID 1 1/8" high



Shown in antique brass finish

850
6" ID 1 1/8" high
Available 22ga - PN 850-22

804
6 1/8" ID
1 5/16" high

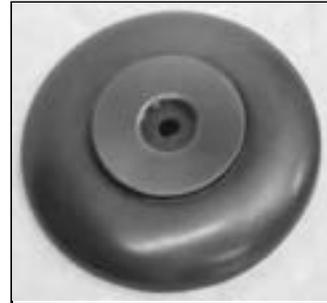


VASE CAPS



805
6 1/8" ID
7/8" high
1 7/8" flat across top
Standard 24ga

Available 18ga - PN 805-18



806
6 1/8" ID
1 3/8" high



VASE CAPS



830
6 1/16" ID
1 15/16" high

830D
6 1/16" ID
2 1/8" high

Standard 22ga
Lip is deeper on 830D



867
6 1/16" ID
1 13/32" high

VASE CAPS USED AS FOUNTS



A21-A22

Samples of vase caps that fit together as fount sets are shown on this page. See fount set section for a more complete showing.



482-483



518-519

Need a particular look or size, please provide print or sketch.

580-581



630-631

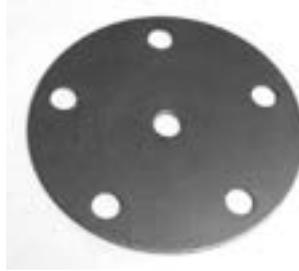


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Plates and Washers



Shades & Shadeholders



Brackets



Track Lites
Down Lites
Ceiling Collars
Porch Lites
Pin-up Lites



Rectangular & Square Pans



Switch Plates

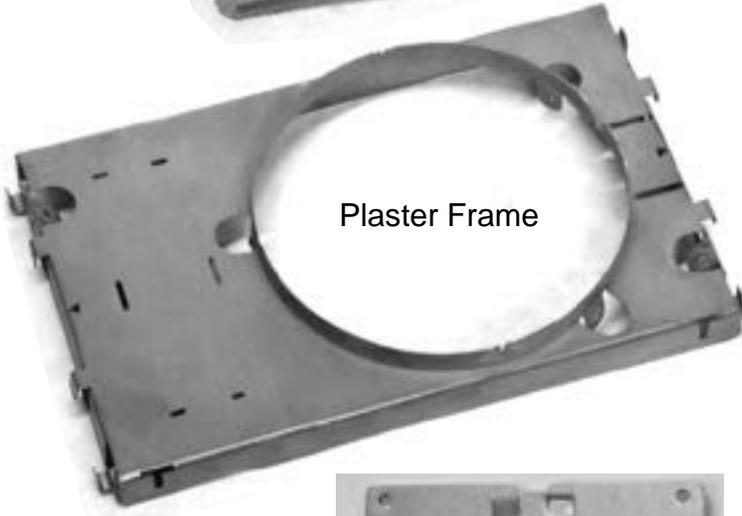
RECESSED LIGHTING PARTS

Hangar bars



Recessed Can
Customer Owned

Plaster Frame



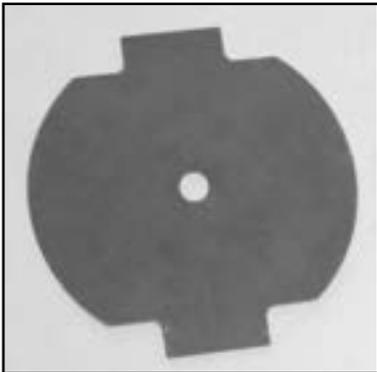
Retrofit Arm



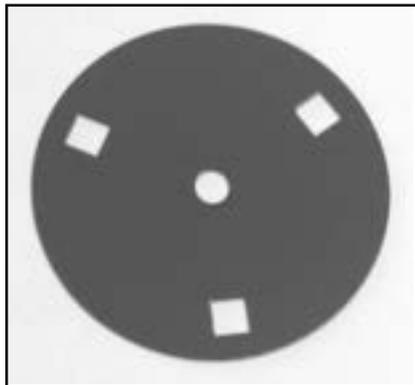
J-Box Door

Call for information
on sizes, prices, &
availability

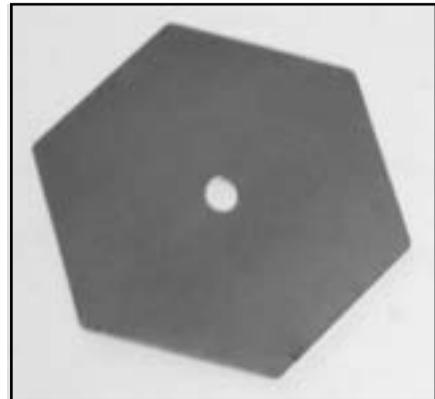
SAMPLES OF AVAILABLE CUSTOM WASHERS



EARS 638
Bars - 4 1/4" OD
Round - 4 3/16" OD

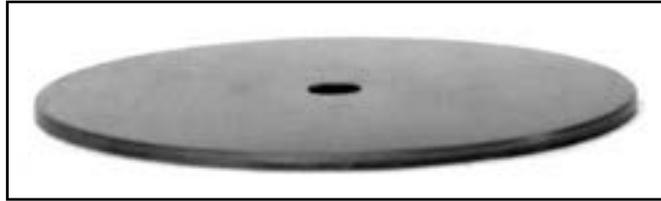


638-3SQL



HEX 416
4 1/16" OD
each side 2 1/4" wide
Standard 16ga

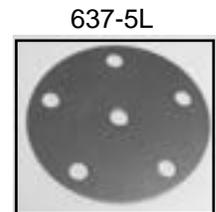
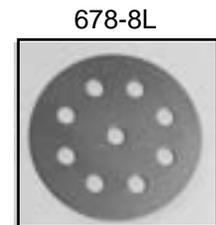
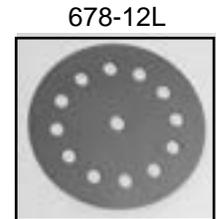
PLATES / WASHERS



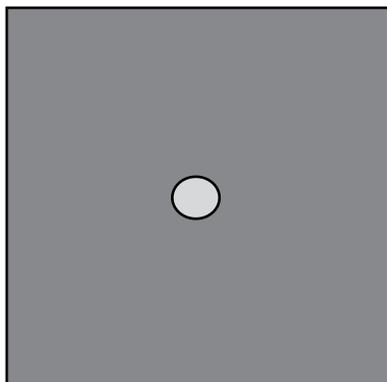
Part No.	O.D.	Part No.	O.D.
165	1 1/2"	6450	4 1/2"
279	2"	678	4 7/8"
479	2 1/4"	779	5"
365	2 1/2"	765	5 1/2"
478	3"	879	6"
325	3 1/4"	6500	6 1/2"
565	3 1/2"	8688	6 7/8"
5625	3.6"	979	7"
576	3 3/4"	1079	8 1/8"
637	4"	1179	9"
638	4 1/4"		

Most plates are stocked in 18ga,
many are stocked in 16ga and 11ga.
All are available by order from 11ga to 24ga.

Standard with .406 center hole to slip 1/8 pipe.
No center hole and other center hole sizes are available.
Bottom lite hole patterns are available from 1 hole to 12 holes.



SQUARE PLATES

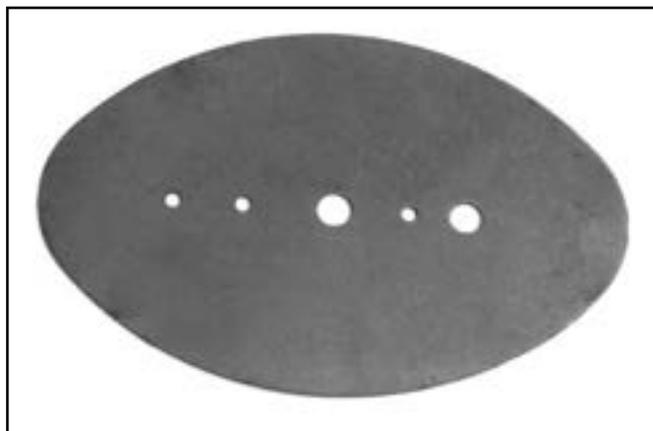


Line drawing

7433
4.33" Square
S45
4 1/2" Square

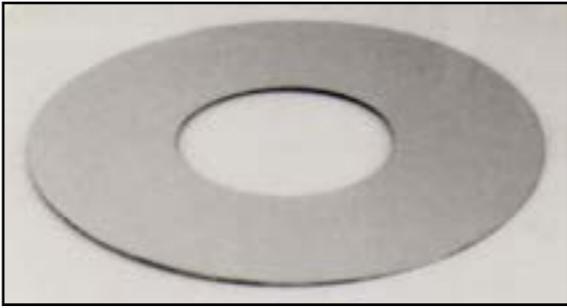
Available in various gauges

OVAL PLATE



745-16
6 7/8" X 4 1/2"
Standard 16 ga
Available in various gauges
Shown with custom hole pattern

PRE-PLATED WASHERS



1 11/16" center hole
Used on Nord sockets

3 1/8" PP
3 1/2" PP
4" PP
6" PP

Standard in 025 preplated steel.
Available in bright brass,
bright chrome, and antique brass.
To order, state size and finish
Can also be run in
raw or galvanized steel
or other metals, specify when ordering.
Available in heavier gauges

LOCK WASHERS / SPECIALTY WASHERS

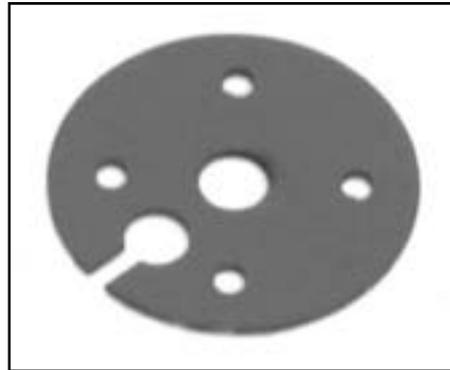


lock washer

AL WASHER
7/8" ID
1 1/16" OD at tab



C WASHER
1 1/2" OD
Slot is .41" Wide

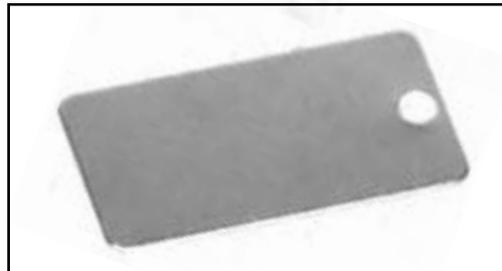


MG WASHER
2 1/4" OD

COLOR AND I.D. CHIPS



150
Round
1 1/2" OD
1/8" ID offset hole



256X125
Rectangular
2.56" X 1.25"
3/16" ID offset hole

Both available without offset hole.
Available in various gauges and metals.

SHADES / SHADE HOLDERS

534
 3 15/16" OD
 3 1/2" ID
 1 1/8" high



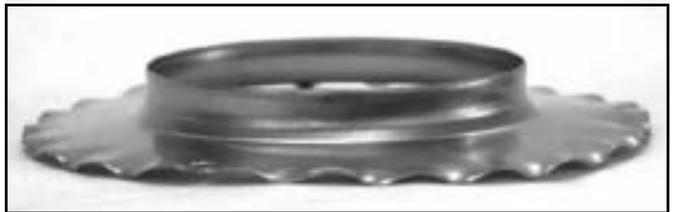
6347
 4 1/4" OD
 3 9/16" ID
 1 1/8" HIGH



681
 4 3/4" OD
 3 7/16" ID
 9/16" high



5216
 5 1/2" OD
 3 5/16" ID
 5/8" high
 3 chain holes



761
 5 1/2" OD
 1 5/16" high
 3/4" center hole



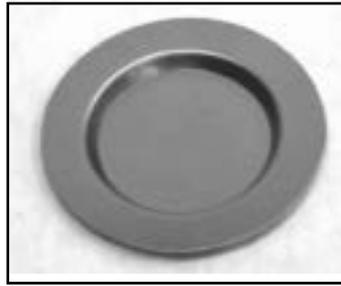
Shown galvanized steel

7912-V-SL
 5 1/4" OD
 4 7/8" ID
 3 1/8" high

 Slotted vents
 Embossed side hole



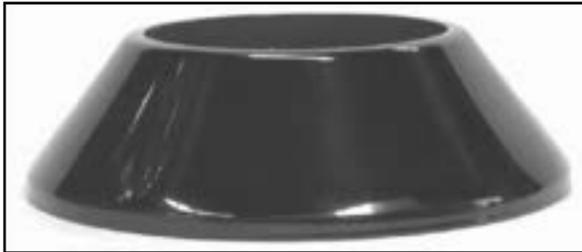
SHADES / SHADE HOLDERS



65151
6 7/8" OD
4" ID
3/8" high



861
7 1/8" OD
1 1/2" high
3/4" center hole



9104
7 1/8" OD
2 1/8" high
3 15/16" ID center hole

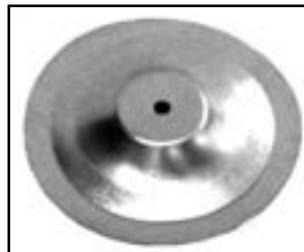
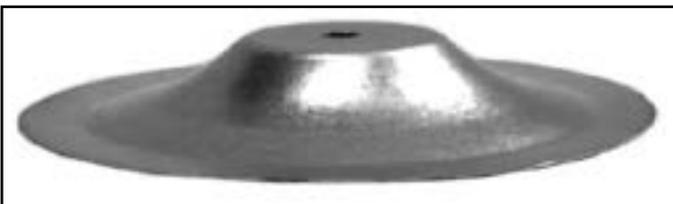


Shown in polished brass

998
7 1/8" OD
3 1/2" high
2" ID center hole
Available vented



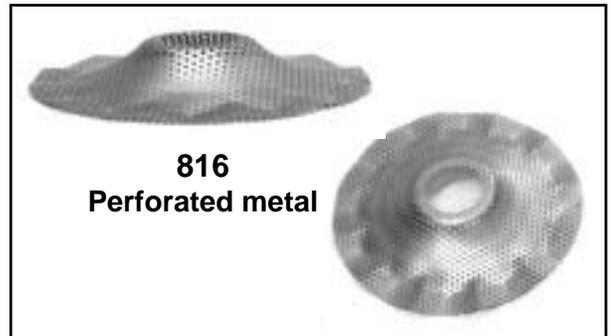
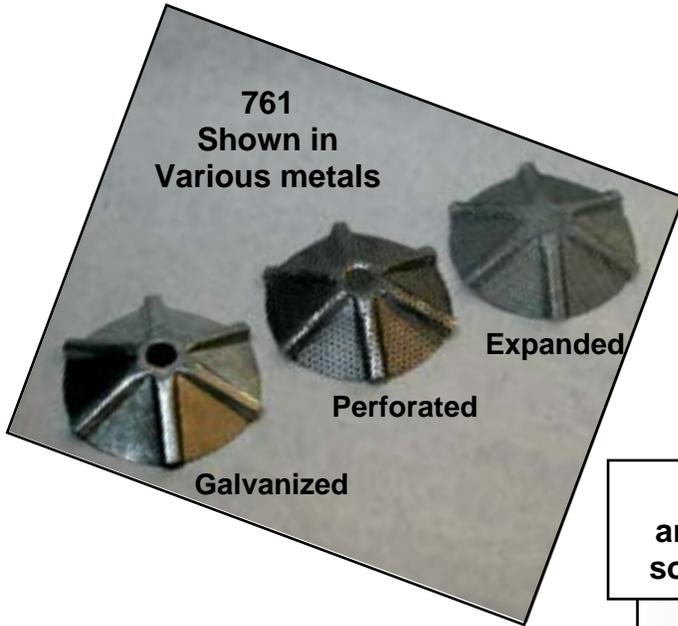
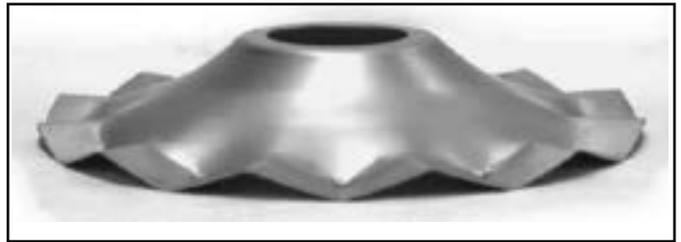
9812
7 1/4" OD
6 1/16" ID
3 evenly spaced
1/4" holes on 1/2" flange
6 evenly spaced 13/32"
vent holes around center hole
Available without holes



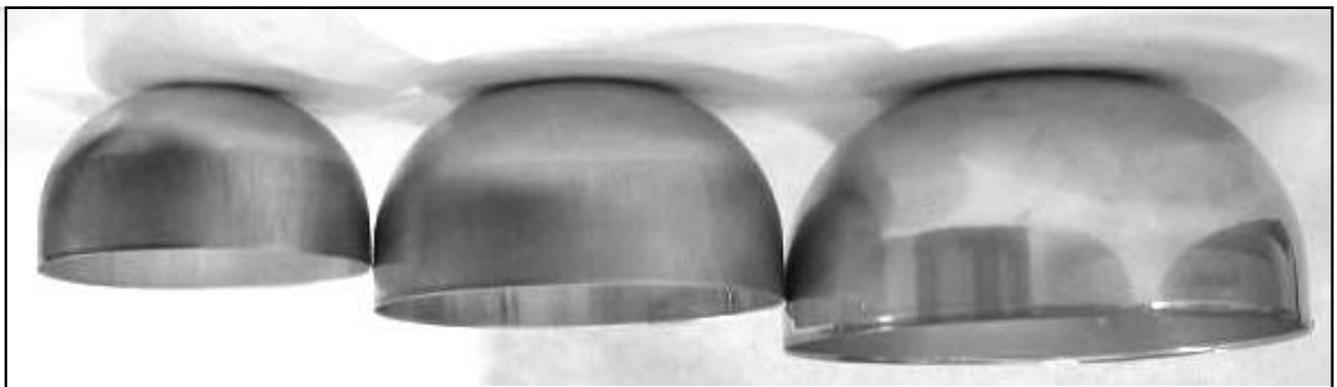
8161
7 5/8" OD
1" high
3/4" uneven
flange

SHADES / SHADE HOLDERS

816
 7 5/8" OD
 1" high
 1 3/4" center hole
 Available with .406
 center hole



Shades and shade holders are available in various metals some of which are shown here.



<p>6911 4 3/8" OD 2 1/4" high 1 1/2" flat</p>	<p>7911 5 1/2" OD 2 7/8" high 2 3/8" flat</p>	<p>9911 7 1/8" OD 3 5/8" high 2 3/4" flat</p>
---	---	---



All three available with bottom turned in (mushroom shape) as shown on 7912, PNS 6912, 7912, 9912



Inside view-shown no center hole

TRACK LITES / DOWN LITES



304-524
 3 13/32" ID
 3 3/4" high

Available tapped, vented,
 and/or
 with side holes

304 can be
 mated with any pan



Shown in polished brass

304-528-R-V
 3 11/32" ID
 5 7/16" high
 Standard with
 inside rolled edge
 Shown vented

Available without vents
 and/or with side holes

*304 can also be
 mated with
 612 half ball with
 inside rolled edge*



Shown in polished brass

304-611-TV
 4 1/4" ID
 5 1/8" high

Shown
 tapped & vented

Available without
 tapped or vent holes
 and/or with side holes

CEILING COLLARS

7323
5 1/4" OD
3 3/8" ID
1 1/2" high
3 1/4" glassholder



7324
5 1/4" OD
4 1/16" ID
1 1/2" high
4" glassholder



7323 - 7324
Standard tapped, with 2 or 4 key holes and snap-in socket hole

PORCH LAMP

1010
Standard tapped
with hangar bar holes

Socket is approved for
wet location

Available in painted or
plated finishes



PIN-UP LIGHT

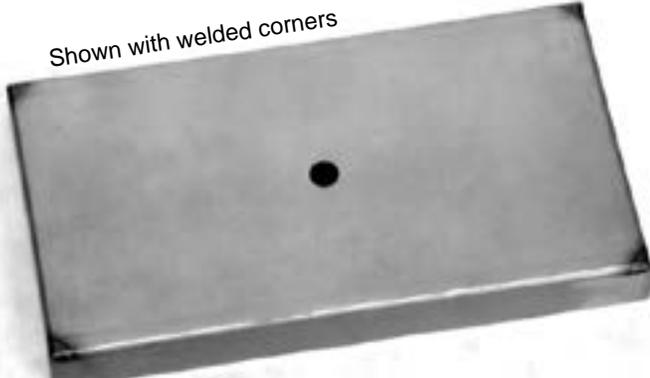
201-614
Standard with
hangar bar holes,
available with switch hole

Available in painted or
plated finishes

Socket is not provided



SQUARE / RECTANGULAR WALL BACKS



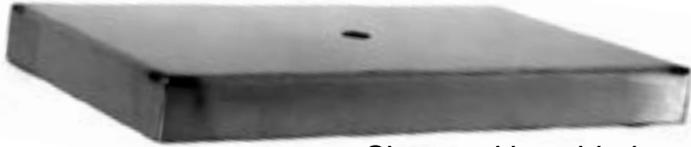
Shown with welded corners

R4510



Shown with 2L hole pattern

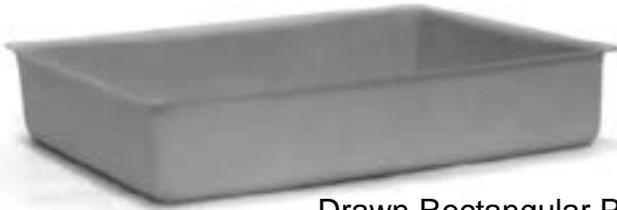
R456 4 1/2" X 6" X 3/4"
 R458 4 1/2" X 8" X 3/4"
 R4510 4 1/2" X 10" X 3/4"
 R4512 4 1/2" X 12" X 3/4"



Shown with welded corners

Standard in 20ga, available in 18ga.
 Available with or without welded corners
 Specify hole pattern (center hole only, 2L, hangar holes, no center hole, or other)

Custom square or rectangular backplates and lamp bases available upon order. Specify size (width, length, height) along with material type or finish, hole pattern, with or without welded corners, and without or without turned in edge (flange) for felt.



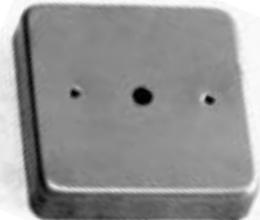
Drawn Rectangular Pan



R810-22
 5 1/8" X 6 5/16" OD
 1 1/4" high
 Standard with
 no center hole
 uneven lip around pan

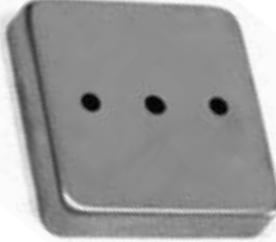


Drawn Square Back



Shown with hangar holes

740	4 1/2" square X 1 1/2" high	standard 24ga
741	4 1/2" square X 15/16" high	standard 20ga
741-5/8	4 1/2" square X 5/8" high	standard 20ga



Shown with 2L hole pattern

Standard with .406 center hole to slip 1/8 pipe
 Specify additional holes and/or order without center hole

SWITCH PLATES



Double Switch Plate

Double plates are
4 5/8" X 4 5/8" OD



Double Rocker Plate



Single Switch Plate

Switch plates available in raw steel,
stainless steel, raw brass, raw copper and
with powdercoated or plated finishes.



Single Outlet Plate



Single Rocker Plate

Single plates are
2 7/8" X 4 5/8" OD

DECORATIVE BRACKET ASSEMBLY



230
2 1/4" ID - 2" high

15A13

15B13

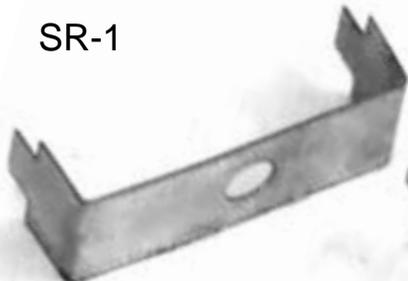
6 1/4" long X 2" wide

MISCELLANEOUS BRACKETS



251-CB
 2" long X 1 1/4" wide
 .406 extruded center hole
 two 3/16" holes - 1 1/2" CC

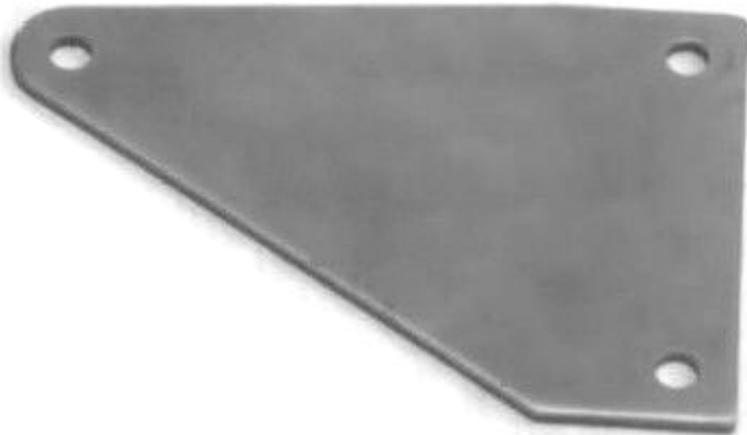
SR-1



SR 1-1/4



SR-1 - 1" wide
SR-1 1/4 - 1 1/4" wide
 2 5/8" long X 1" deep
 Standard with .7/16" center hole
 Standard in 24ga galvanized steel



Tri-Bracket
 4 11/16" long
 3 1/4" wide
 3 - 5/16" holes
 11 ga



Door or Gate
Double Latch Bracket
 6 5/8" X 1"
 Standard 14 ga CRS



CANDLE CUPS & CAPS

A231-A23C
 1 11/16" ID
 1 1/2" high
 Straight cup,
 embossed bottom
 Standard in aluminum



A23-A23C
 1 11/16" ID
 1 1/2" high
 Decorative rib along top
 Recessed bottom
 Available with stamp on bottom
 "Made in USA"
 "100% recyclable"
 Standard in aluminum



custom caps shown

5121-512C
 3 5/16" ID
 2" high
 Straight cup, rounded bottom
 Standard in aluminum
 Custom stamp available on cap

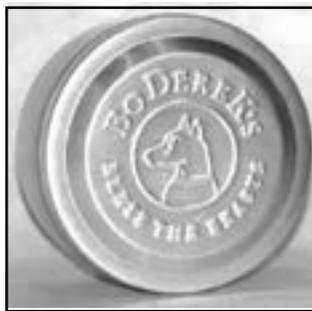


512-512C
 3 5/16" ID
 2 3/16" high
 Decorative rib along top
 Embossed bottom
 Custom stamp available
 on cap and/or bottom
 Standard in aluminum



Shown with custom cap

Custom stamp shown

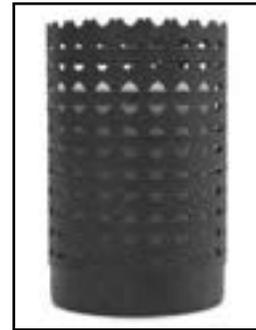


Additional samples of
 custom caps

BANDED AND SPOTWELDED CANDLE CUPS



1811-445 CAS



A60-PE69



522-P30



801-P53



770-PE97

Choose the cup, pan, or part of your choice to be banded with the banding of your choice

SAMPLES OF PARTS USED AS ACCESSORIES & DECORATIVE ITEMS



"Flower Pot" candle cup
556-556C

Shown with candle

556C
3 9/16" ID
1/2" high



Standard 16ga
aluminum



556
3 9/16" OD
2 1/8" high



Whimsical Flower Pot Design
Made from
4021 bobèche with felt center
"S" vine
2 #3178 leaves
529 cup



Q49

Vase Caps
used on
candy dishes,
strawholders,
and etc.



476

SAMPLES OF VARIOUS HOLE PATTERNS



488-4SL



415-Fan body
2 key holes & offset hole on top
4SL-switch hole on side



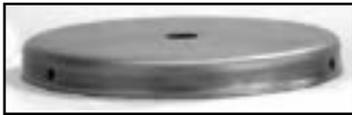
302-T



603-Custom



307-3key



650.5-18-T



304-SL



A21-7/8"CH



A62-3BL-3BL-6SL
Triangle pattern &
6 side holes



330-5SL-5SL
5 double
side hole pattern



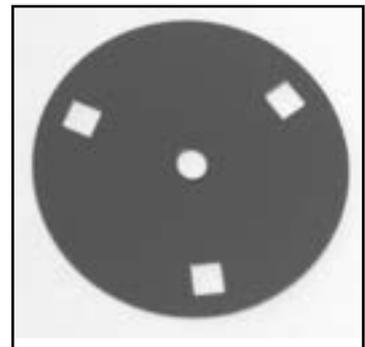
776-Custom



A62-6BL-6BL
double triangle pattern

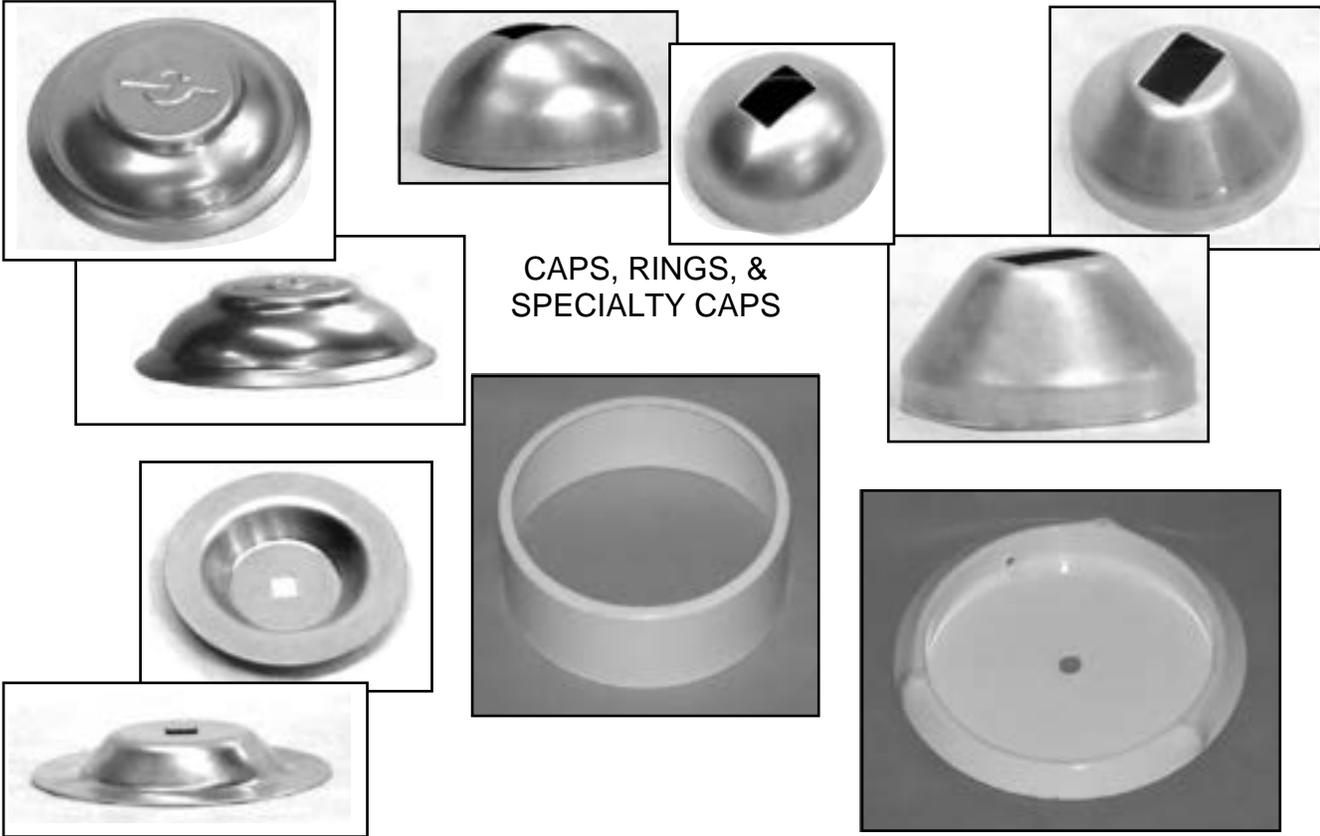


516-8BL

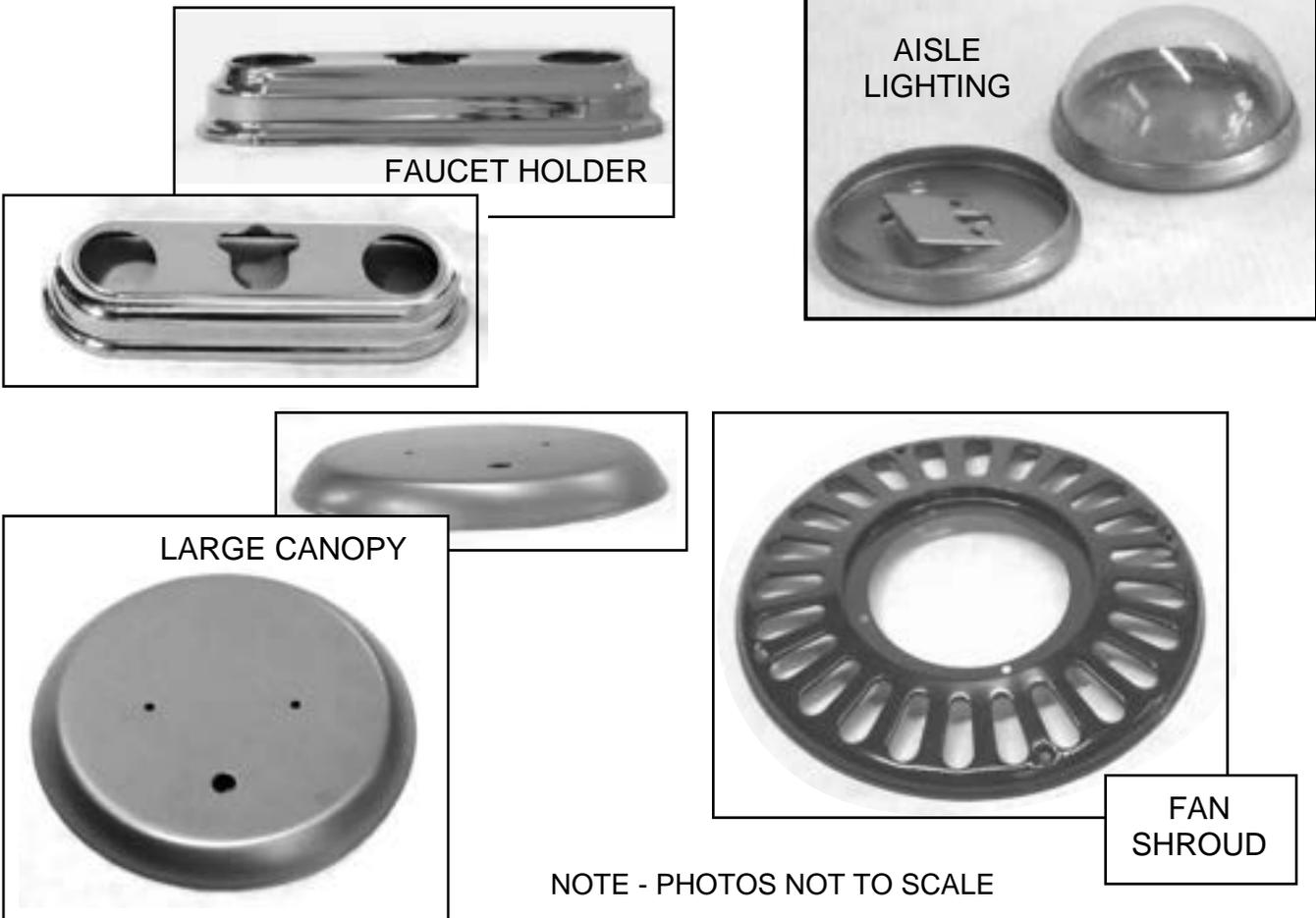


779-3SQBL

SAMPLES OF CUSTOM & CUSTOMER OWNED PARTS



CUSTOM & CUSTOMER OWNED PARTS BUILT TO PRINT OR SAMPLE



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