

DATE: 5/18/2017

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 4

BID NO.: 50-00119843

**JEFFERSON PARISH**

PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETNA, LA. 70054-0009  
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: DMEVANS

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

<b>DELIVERY: FOB JEFFERSON PARISH</b>	
INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES	<u>7-9 DAYS</u>
INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK	_____
INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK	_____

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) \_\_\_\_\_

<b>*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***</b>	
FIRM NAME: <u>Cmsco</u>	
SIGNATURE: <u>[Signature]</u> (Must be signed here)	TITLE: <u>SALES</u>
PRINT OR TYPE NAME: <u>JEFF DEVIENER</u>	
ADDRESS: <u>1840 LTA RD</u>	
CITY, STATE: <u>METairie, LA</u>	ZIP: <u>70001</u>
TELEPHONE: <u>(504) 835-7315</u>	FAX: <u>(504) 832-0820</u>
EMAIL ADDRESS: <u>JEFF@Cmsco.com</u>	

TOTAL PRICE OF ALL BID ITEMS: \$ 13330.36

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119843

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	144.00	EA	ONE TIME PURCHASE OF VARIOUS INDUSTRIAL SUPPLIES  0010 SADDLE, DOUBLE STRAP, 6 INCH X 1 INCH CC TAP, 8 INCH WIDTH, 2 INCH	69.19	9963.36
2	24.00	EA	STRAPS, ALL STAINLESS, O.D. 06.43 - 07.73 DOMESTIC, CASCADE #CS22-0773-1CC SK# 00-0160900  0020 CLAMP, PIPE REPAIR, 8 INCH X 15 INCH LONG, SINGLE BAND, ALL STAINLESS	106 <sup>00</sup>	2544 <sup>00</sup>
3	3.00	EA	STEEL, O.D. RANGE 08.99 - 09.39, BUNA FULL FACED GASKET, DOMESTIC, FORD #FS1-939 X 15-N SK# 00-0165500  0030 NUT, OPERATING, 2 INCH SQUARE, FOR A 4 INCH M & H BRAND RESILIENT SEAT	29 <sup>00</sup>	87 <sup>00</sup>
4	8.00	EA	GATE VALVE SK# 00-0661300  0040 PLUG, 6 IN, DUCTILE IRON, MECH. JOINT, WITH 2 IN FEMALE PIPE THREAD TAP	38 <sup>00</sup>	304 <sup>00</sup>
5	36.00	EA	IN CENTER, EPOXY COATED IN AND OUT, WITHOUT ACCESSORIES, MEETS AWWA SK# 00-009002A  0050 NIPPLE, BRASS, 2 INCH X 4 INCH, MALE IRON PIPE THREAD, NO LEAD BRASS SK # 00-0376640	12 <sup>00</sup>	432 <sup>00</sup>

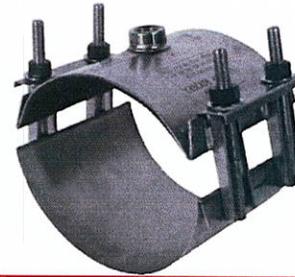


"The Standard  
of Excellence in  
the Industry"

# TAPPING & SERVICE SADDLES



**STYLE  
CS12**

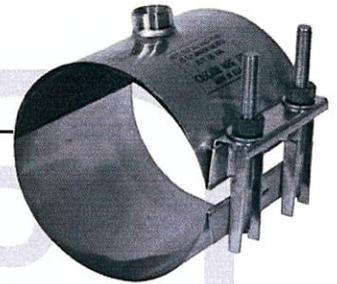


**STYLE  
CS22**

**STYLE  
CSC1**



**STYLE  
CSC2**



**STYLE  
CNS1**



**STYLE  
CNS2**



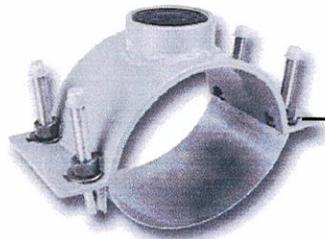
**STYLE  
CDS1**



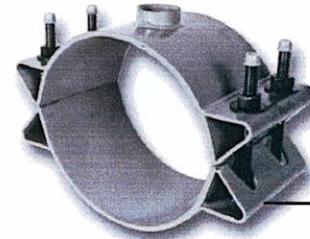
**STYLE  
CDS2**



**STYLE  
CFS**



**STYLE  
CFT-TO**



1213 BADGER STREET • YORKVILLE, ILLINOIS 60560  
(630) 553-0840 • (800) 426-4301 • FAX (630) 553-0181  
[www.cascademfg.com](http://www.cascademfg.com)

# FEATURES OF THE CASCADE ALL-STAINLESS STEEL CONSTRUCTION

**TAPPED OUTLETS**  
T-304 SST

**STUD**  
18-8 SST 5/8-11, NC Rolled Thread

**GASKET**  
Virgin SBR  
Grade 30 - Other grades and compounds available upon request.

**NUTS**  
18-8 SST Heavy Hex  
Xylan Coated

**WASHERS**  
18-8 SST  
Spring Washer Available

**SHELL**  
T-304 SST

**WASHER PLATE**  
T-304 SST

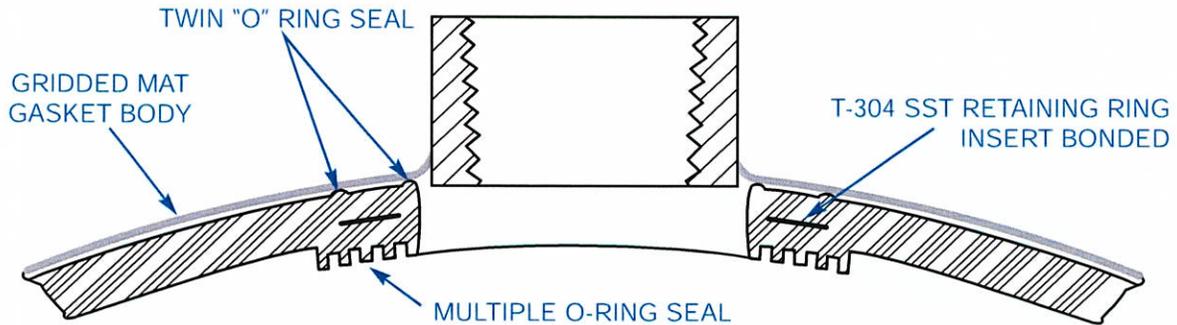
**STUD & RECEIVER BARS**  
T-304 SST

**FINGER LUGS**  
T-304 SST

**ALL SURFACES ARE FULLY PASSIVATED - ASTM A380**

## **MULTIPLE O-RING RETAINED MAIN SEAL GASKET** (Patent 6,588,767B2)

**CASCADE EXCLUSIVE** - Used on all CSC and CS Style Saddles. Excellent for HDPE Pipe.



## FEATURES

- Widest Range Saddle Available
- Fits All Standard Diameters for Pipes in Nominal Sizes
- Full Hoop Support - Saddle Body Conforms to Pipe O.D.
- Certified ANSI/NSF-61

## MATERIAL SPECIFICATIONS

**Body** T-304 Stainless Steel

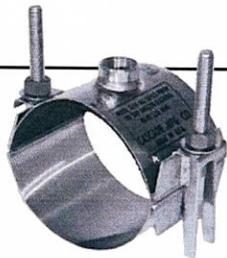
**Outlet** T-304 Stainless Steel

**Gasket** Triple O-Ring surrounded by full grid matt — SBR, Patent 6,588,767B2



**Fasteners** T-304 Stainless Steel 5/8-11, NC Rolled Thread; Xylan Coated Heavy Hex Nut

One saddle fits all types of pipe (AC, PVC, DI, Steel, CI)

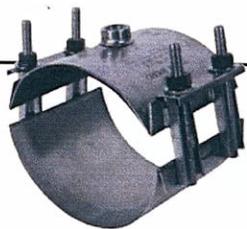


### STYLE CS12 • 5" WIDE DOUBLE BAND SADDLE

3/4", 1", 1 1/4", 1 1/2" AND 2" C.C. OR I.P.

**SHELL WIDTH 5"**  
**MAXI-STRETCH**  
(RANGE - APPROX. 1.30")

Nominal Pipe Size (inches)	O.D. Range (inches)	Catalog Number	Weight Each (lbs.)
4	4.36-5.66	CS12-0566-TAP	3.5
5	5.40-6.70	CS12-0670-TAP	3.7
6	6.43-7.73	CS12-0773-TAP	4.0
8	8.52-9.82	CS12-0982-TAP	4.4
10	10.65-11.95	CS12-1195-TAP	4.8
12	12.30-13.60 13.14-14.44	CS12-1360-TAP CS12-1444-TAP	5.0



### STYLE CS22 • 8" WIDE DOUBLE BAND SADDLE

3/4", 1", 1 1/4", 1 1/2" AND 2" C.C. OR I.P.

**SHELL WIDTH 8"**  
**MAXI-STRETCH**  
(RANGE - APPROX. 1.30")

Nominal Pipe Size (inches)	O.D. Range (inches)	Catalog Number	Weight Each (lbs.)
4	4.36-5.66	CS22-0566-TAP	6.1
5	5.40-6.70	CS22-0670-TAP	6.6
6	6.43-7.73	CS22-0773-TAP	7.1
8	8.52-9.82	CS22-0982-TAP	8.0
10	10.65-11.95	CS22-1195-TAP	8.1
12	12.70-14.00 13.10-14.40	CS22-1400-TAP CS22-1440-TAP	9.1
14	14.00-15.30 15.40-16.70	CS22-1530-TAP CS22-1670-TAP	9.6
16	16.20-17.50 17.90-19.20	CS22-1750-TAP CS22-1920-TAP	10.6
18	19.20-20.40	CS22-2040-TAP	11.0
20	21.50-22.80	CS22-2280-TAP	11.6
24	25.70-27.00	CS22-2700-TAP	12.6

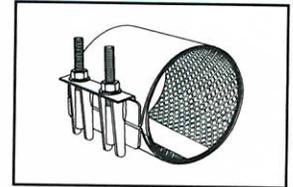
**TO ORDER:** Select desired catalog number and add tap size.

**EXAMPLE:** An 8" wide double band saddle for 6" pipe with a 2" iron pipe tap would be CS22-0773-2" IP.

**NOTE:** Other ranges and tap sizes available upon request.

# SUBMITTAL INFORMATION

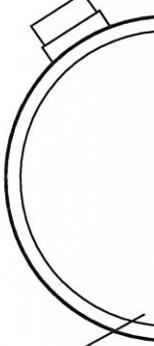
## Repair Clamps - (FS1-xxx-Length style)



### 6" AND 8" ALL STAINLESS STEEL CIRCLE REPAIR CLAMPS

**Optional Stainless Taps**

ASTM A240 type 304 stainless steel tig welded to band. Available with AWWA or I.P. threads.



**Gasket**

Gridded virgin SBR compounded for water service, per ASTM D2000. Buna-N Nitrile is optional.

**Armor**

ASTM A240 type 304 heavy gauge stainless steel, mold bonded into the gasket to ensure uniform compression against the pipe

**Band**

ASTM A240 type 304 stainless steel

**Lifter Bar**

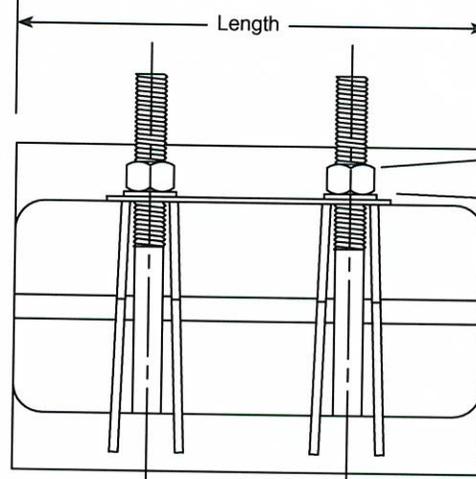
ASTM A240 type 304 heavy gauge stainless steel

**Sidebar**

ASTM A240 type 304 heavy gauge stainless steel

**Lug**

ASTM A240 type 304 heavy gauge stainless steel



**Bolts & Nuts**  
ASTM A240 type 304 stainless steel nuts and washers. Nuts are coated to prevent galling.

**OUTLET THREAD TAP CODE**

CC (AWWA) THREAD		IP THREAD	
THREAD	CODE NUMBER	THREAD	CODE NO.
3/4" CC	-CC3	3/4" IP	-IP3
1" CC	-CC4	1" IP	-IP4
1-1/4" CC	-CC5	1-1/4" IP	-IP5
1-1/2" CC	-CC6	1-1/2" IP	-IP6
2" CC	-CC7	2" IP	-IP7

Note: Tapped clamps are non-returnable

NOM. PIPE SIZE	PIPE O.D. RANGE	LENGTH AND APPROXIMATE WEIGHT (LBS.)								BOLT SIZE	BAND THICKNESS	CATALOG NUMBER FS1-xxx-LENGTH	✓ SUBMITTED ITEM(S)
		7.5"	10"	12.5"	15"	20"	24"	30"	36"				
6"	5.95 - 6.35	7	9	10	14	17	21	27	34	5/8" 11 UNC	20 GA.	FS1-635-	
	6.56 - 6.96											FS1-696-	
	6.84 - 7.24											FS1-724-	
	7.05 - 7.45											FS1-745-	
	7.25 - 7.65											FS1-765	
7.45 - 7.85	FS1-785-												
8"	7.95 - 8.35	8	10	11	15	19	24	30	39			FS1-835-	
	8.54 - 8.94											FS1-894-	
	8.99 - 9.39											FS1-939-	
	9.27 - 9.67											FS1-967-	
Number of Bolts		2	3	3	4	6	7	9	10				

**FEATURES**

- Buna-N gasket and conductivity strips are available
- Also available in two-and three-section clamps for a wider range of pipe sizes and tolerances
- Optional outlet taps are available for repair of service line pull-outs. Add tapping code to catalog number
- All welds are fully passivated to restore corrosion resistant characteristics of stainless steel
- UL classified to ANSI/NSF Standard 61

The Ford Meter Box Company considers the information in this submittal form to be correct at the time of publication. Item and option availability, including specifications, are subject to change without notice. Please verify that your product information is current.

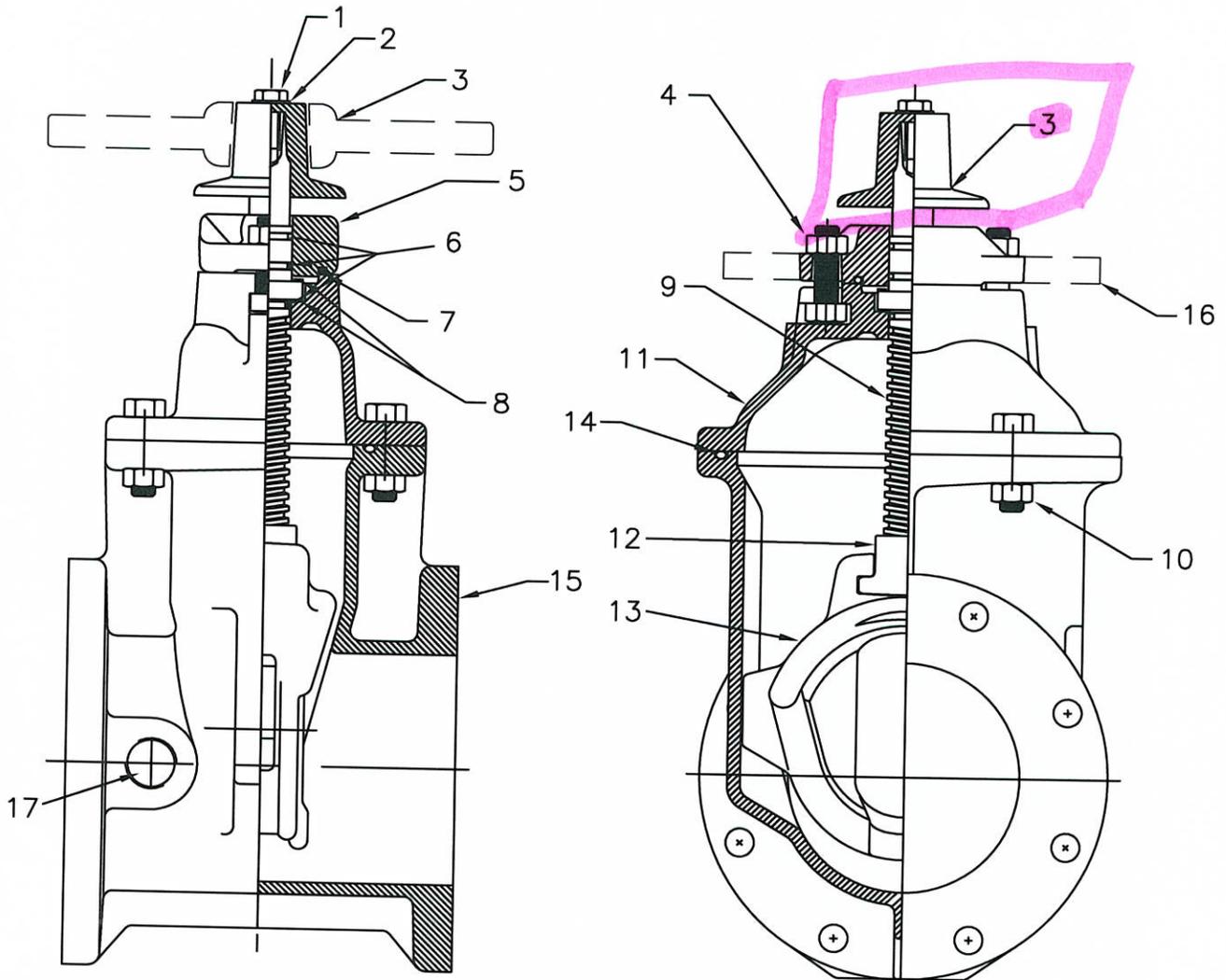


**The Ford Meter Box Company, Inc.**  
P.O. Box 443, Wabash, Indiana U.S.A. 46992-0443  
Phone: 260-563-3171 / Fax: 800-826-3487  
Overseas Fax: 260-563-0167  
www.fordmeterbox.com

Submitted By:

05/12/14

ITEM	DESCRIPTION	MATERIAL	ASTM SPEC.
1	HOLD DOWN HEX BOLT	304 STAINLESS STEEL	ASTM F593C
2	HOLD DOWN BOLT FLAT WASHER	304 STAINLESS STEEL	ASTM F593C
3	OPERATING NUT OR HANDWHEEL	CAST IRON	ASTM A126 CLASS B
4	BOLTS/NUTS (STUFFING BOX)	304 STAINLESS STEEL	ASTM F593C / F594
5	STUFFING BOX/FOLLOWER PLATE	DUCTILE IRON	ASTM A536 70-50-05
6	O-RING (STEM) QTY=3	NBR	-----
7	O-RING (STUFFING BOX)	NBR	-----
8	THRUST WASHER BEARING	DELTRIN	-----
9	STEM	MANGANESE BRONZE	ASTM B584 CDA 867
10	HEX HEAD BOLTS & NUTS	304 STAINLESS STEEL	ASTM F593C / F594
11	COVER/BONNET	CAST IRON	ASTM A126 CLASS B
12	STEM NUT	BRONZE (NDZ)	ASTM B763 C99500
13	WEDGE/DISC/GATE	CAST IRON/EPDM COATED	ASTM A126 CLASS B
14	O-RING (COVER)	NBR	-----
15	BODY (ALL TYPES)	CAST IRON	ASTM A126 CLASS B
16	OPTIONAL POST PLATE (3"-12")	CAST IRON	ASTM A126 CLASS B
17	PIPE PLUG (OPTIONAL)	GALVANIZED STEEL	-----

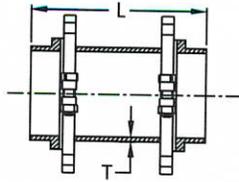


M&H VALVE COMPANY  
ANNISTON, ALABAMA  
A DIVISION OF MCWANE INC.

DWN: TRIJ  
DATE: 9/1/12  
DWG. NO.  
4067

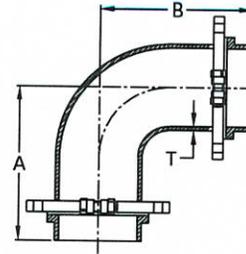
2" THRU 12"  
RESILIENT SEAT GATE VALVE  
C509-NRS-STYLE 4067  
VALVE ASSEMBLY/MATERIAL LIST

**SWIVEL X SWIVEL HYDRANT ADAPTER\***  
WITH TWO-SWIVEL GLANDS



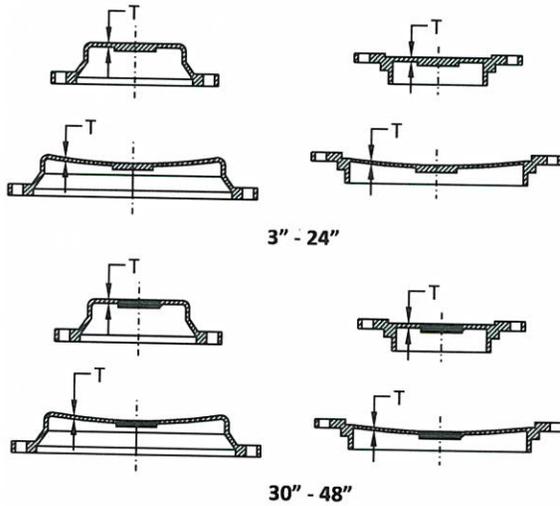
SIZE	L	T	WT
6 X 12	12.00	0.36	51
6 X 18	18.00	0.36	64
6 X 24	24.00	0.36	75

**SWIVEL X SWIVEL HYDRANT ELL\***  
WITH TWO-SWIVEL GLANDS



SIZE	T	A	B	WT
6	0.36	10.50	16.00	52

**SOLID AND TAPPED CAPS & PLUGS**

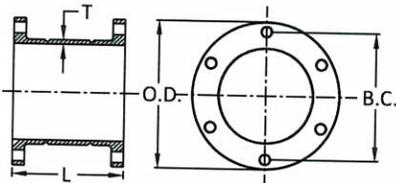


SIZE	T	MAX TAP	CAPS WT	PLUGS WT
*2	0.40	2	7	7
3	0.33	2	8	8
4	0.34	2	9	10
6	0.36	2	15	16
8	0.38	2	22	26
10	0.40	2	32	36

FBE Coated in & out

42	0.82	2 ½	852	948
48	0.90	2 ½	1047	1137

**HYDRANT EXTENSIONS\***



SIZE	T	L	B.C.	O.D.	FLANGE HOLES DIA	WT
6 X 4	0.56	4.00	9.50	11.12	0.75	45
6 X 6	0.56	6.00	9.50	11.12	0.75	50
6 X 8	0.56	8.00	9.50	11.12	0.75	58
6 X 10	0.56	10.00	9.50	11.12	0.75	64
6 X 12	0.56	12.00	9.50	11.12	0.75	70
6 X 14	0.56	14.00	9.50	11.12	0.75	74
6 X 16	0.56	16.00	9.50	11.12	0.75	82
6 X 18	0.56	18.00	9.50	11.12	0.75	88
6 X 20	0.56	20.00	9.50	11.12	0.75	94
6 X 22	0.56	22.00	9.50	11.12	0.75	101
6 X 24	0.56	24.00	9.50	11.12	0.75	106
6 X 26	0.56	26.00	9.50	11.12	0.75	110
6 X 28	0.56	28.00	9.50	11.12	0.75	118
6 X 30	0.56	30.00	9.50	11.12	0.75	124
6 X 36	0.56	36.00	9.50	11.12	0.75	142

All dimensions are in inches unless noted otherwise.

All weights are approximate in pounds unless noted otherwise.

\* not included in AWWA C153

# PL-0511-BPN • Brass Pipe Nipples & Pre-Cut Pipe

Prices Effective May 23, 2011



## Brass Pipe Nipples:

- Meets or exceeds all applicable ANSI standards
- Stocked from 1/8" through 4" diameters
- Available in long lengths up to 60"
- Specialty items such as Toe Nipples stocked or available

## BRASS NIPPLES • Through 12"

PIPE SIZE	LENGTH CLOSE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	9"	10"	11"	12"	
1/8"																			
1/4"																			
3/8"																			
1/2"																			
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4"																			