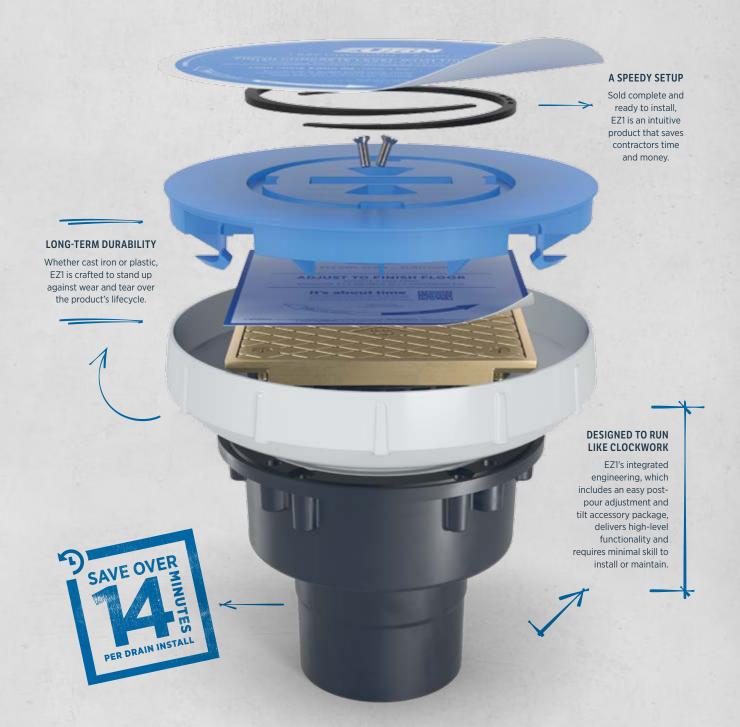
Specification Drainage

SD0118 Customer Guide EZ1™ Cast Iron Addendum





Effective October 17, 2017 Replaces All Previous Price Lists



Introducing the EZ1™, It's About Time

Contractors have waited long enough for a floor drain that's easy to install and built for the long haul.

Zurn's EZ1-available in cast iron and plastic-comes out of the box as a complete system, allows for post-pour adjustment with an integrated strainer, provides job-site flexibility and maintains ongoing reliability.

Don't hesitate. Make the EZ choice. Learn more at zurn.com/ez1







Z1072 - ZShield™

Floor Drain Barrier Trap Seal



Discover the paired performance of the ZShield and EZ1™ Technology. The leading drain manufacturer now offers the easiest to install barrier trap, the ZShield minimizes evaporation, preventing odors, gases, and insects from entering up through the drain.

Features and Benefits

- Universally designed to easily be installed in almost any floor drain
- Designed for new construction and retrofit applications
- ASSE, ICC and IAPMO Approved



ZShield[™] Z1072 Floor Drain Barrier Trap Seal

Engineering Specification

ZURN Z1072 Barrier trap seal device for use with floor drains to minimize trap evaporation. Product is comprised of an ABS rigid structure, silcone gasket and seal for 2" [51 mm], 3" [76 mm], 3-1/2" [89 mm], and 4" [102 mm] sizes. Device is engineered to comply with the performance requirements of ASSE 1072 standard and is third party listed with IAPMO (cUPC) and ICC (ICC cES PMG).

ZShield	Approval	S
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- ASSE® Listed 1072-2007
- ICC
- IAPMO® Listed

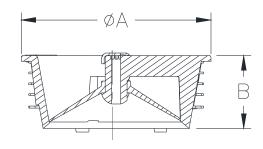
Complete System Saving Time and Money

Zurn Commercial Drainage takes pride in our effort to always bring the contractor new products that save time and allow for job site flexibility. Pairing the new ZShield for either new construction or retrofit application, allows for easy installation utilizing the neoprene gasket for a secure fit.

A Name You Can Trust

From the contractor to the building owner, Zurn has always provided products that provide a safe and effective solution. Pair your drain with a ZShield Barrier Trap for that extra security and aesthetics your building requires.

PRODUCT	DIMENSIONS I	ASSE 1072 FLOW RATE	
DESIGNATION	A	В	GPM [LPM]
Z1072-2	3.20 [81]	1.22 [31]	12 [45.4]
Z1072-3	3.25 [83]	1.25 [32]	34 [128.7]
Z1072-3.5	3.53 [90]	1.30 [33]	52 [196.8]
Z1072-4	4.13 [105]	1.30 [33]	72 [276.4]



Pipe/Outlet Options

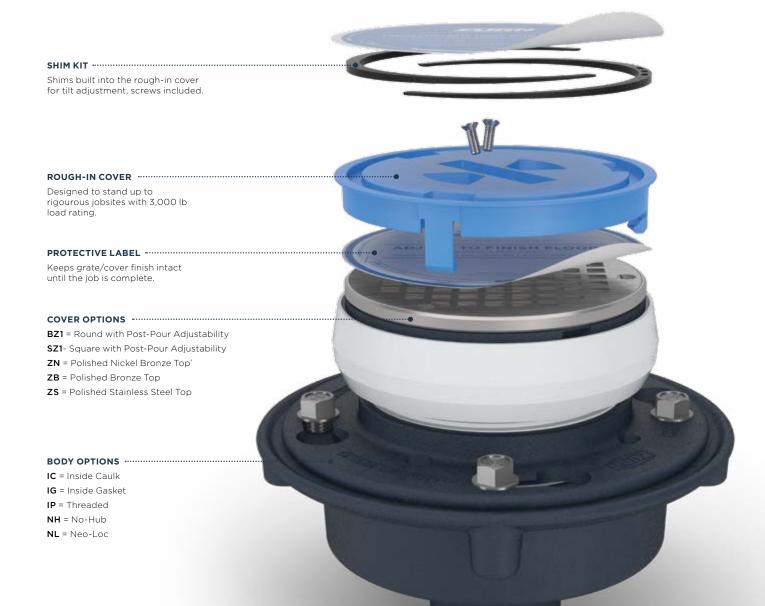
- -2 Barrier Trap Seal for 2"
- -3 Barrier Trap Seal for 3"
- -3.5 Barrier Trap Seal for 3-1/2"
- -4 Barrier Trap Seal for 4"



Introducing the Cast Iron EZ1™

Nomenclature Decoder





A Whole Family of Product

OUTLET SIZES -----

Available in outlet sizes ranging from 2" through 6"

- -BZ1 = Round cast iron floor drain or cleanout
- -SZ1 = Square cast iron floor drain or cleanout
- -DP = Cast iron deck plate floor drain or cleanout

Model Number Example

[ZN][415]-[3][NH]-[5][S][Z1]-[DP]

ZN = Denotes cover material

415 or **1400** = Denotes floor drain or cleanout

3 = Denotes outlet size

NH = Denotes outlet type

5, 6, or 8 = Denotes cover size

S = Denotes round or square

Z1 = Denotes post-pour adjustability

DP = Denotes deck plate

*Comes standard with nickel bronze unless otherwise noted.

Learn more at zurn.com/ez1
us 1.855.0NE.ZURN CANADA 1.905.405.8272 ZURN.COM

EZ1™ Model Numbers

Reference List



Cast Iron Drains

DESCRIPTION	MODEL NUMBER
5" Round Bronze, 2" No-Hub Outlet	ZB415-2NH-5BZ1
5" Round Bronze, 2" Push On Outlet	ZB415-2NL-5BZ1
5" Round Bronze, 2" Push On Outlet	ZB415-2NL-5BZ1
5" Round Bronze, 3" No-Hub Outlet	ZB415-3NH-5BZ1
5" Round Bronze, 3" Push On Outlet	ZB415-3NL-5BZ1
5" Round Bronze, 3" Push On Outlet	ZB415-3NL-5BZ1
5" Round Nickel Bronze, 2" No-Hub Outlet	ZN415-2NH-5BZ1
5" Round Nickel Bronze, 2" Push On Outlet	ZN415-2NL-5BZ1
5" Round Nickel Bronze, 2" Push On Outlet	ZN415-2NL-5BZ1
5" Round Nickel Bronze, 3" No-Hub Outlet	ZN415-3NH-5BZ1
5" Round Nickel Bronze, 3" Push On Outlet	ZN415-3NL-5BZ1
5" Round Nickel Bronze, 3" Push On Outlet	ZN415-3NL-5BZ1
5" Round Stainless Steel, 2" No-Hub Outlet	ZS415-2NH-5BZ1
5" Round Stainless Steel, 2" Push On Outlet	ZS415-2NL-5BZ1
5" Round Stainless Steel, 2" Push On Outlet	ZS415-2NL-5BZ1
5" Round Stainless Steel, 3" No-Hub Outlet	ZS415-3NH-5BZ1
5" Round Stainless Steel, 3" Push On Outlet	ZS415-3NL-5BZ1
5" Round Stainless Steel, 3" Push On Outlet	ZS415-3NL-5BZ1
5" Square Bronze, 2" No-Hub Outlet	ZB415-2NH-5SZ1
5" Square Bronze, 2" Push On Outlet	ZB415-2NL-5SZ1
5" Square Bronze, 2" Push On Outlet	ZB415-2NL-5SZ1
5" Square Bronze, 3" No-Hub Outlet	ZB415-3NH-5SZ1
5" Square Bronze, 3" Push On Outlet	ZB415-3NL-5SZ1
5" Square Bronze, 3" Push On Outlet	ZB415-3NL-5SZ1
5" Square Nickel Bronze, 2" No-Hub Outlet	ZN415-2NH-5SZ1
5" Square Nickel Bronze, 2" Push On Outlet	ZN415-2NL-5SZ1
5" Square Nickel Bronze, 2" Push On Outlet	ZN415-2NL-5SZ1
5" Square Nickel Bronze, 3" No-Hub Outlet	ZN415-3NH-5SZ1
5" Square Nickel Bronze, 3" Push On Outlet	ZN415-3NL-5SZ1
5" Square Nickel Bronze, 3" Push On Outlet	ZN415-3NL-5SZ1
5" Square Stainless Steel, 2" No-Hub Outlet	ZS415-2NH-5SZ1
5" Square Stainless Steel, 2" Push On Outlet	ZS415-2NL-5SZ1
5" Square Stainless Steel, 2" Push On Outlet	ZS415-2NL-5SZ1
5" Square Stainless Steel, 3" No-Hub Outlet	ZS415-3NH-5SZ1
5" Square Stainless Steel, 3" Push On Outlet	ZS415-3NL-5SZ1
5" Square Stainless Steel, 3" Push On Outlet	ZS415-3NL-5SZ1

DESCRIPTION	MODEL NUMBER
6" Round Bronze, 2" No-Hub Outlet	ZB415-2NH-6BZ1
6" Round Bronze, 2" Push On Outlet	ZB415-2NL-6BZ1
6" Round Bronze, 3" No-Hub Outlet	ZB415-3NH-6BZ1
6" Round Bronze, 3" Push On Outlet	ZB415-3NL-6BZ1
6" Round Bronze, 4" No-Hub Outlet	ZB415-4NH-6BZ1
6" Round Bronze, 4" Push On Outlet	ZB415-4NL-6BZ1
6" Round Nickel Bronze, 2" No-Hub Outlet	ZN415-2NH-6BZ1
6" Round Nickel Bronze, 2" Push On Outlet	ZN415-2NL-6BZ1
6" Round Nickel Bronze, 3" No-Hub Outlet	ZN415-3NH-6BZ1
6" Round Nickel Bronze, 3" Push On Outlet	ZN415-3NL-6BZ1
6" Round Nickel Bronze, 4" No-Hub Outlet	ZN415-4NH-6BZ1
6" Round Nickel Bronze, 4" Push On Outlet	ZN415-4NL-6BZ1
6" Round Stainless Steel, 2" No-Hub Outlet	ZS415-2NH-6BZ1
6" Round Stainless Steel, 2" Push On Outlet	ZS415-2NL-6BZ1
6" Round Stainless Steel, 3" No-Hub Outlet	ZS415-3NH-6BZ1
6" Round Stainless Steel, 3" Push On Outlet	ZS415-3NL-6BZ1
6" Round Stainless Steel, 4" No-Hub Outlet	ZS415-4NH-6BZ1
6" Round Stainless Steel, 4" Push On Outlet	ZS415-4NL-6BZ1
6" Square Bronze, 2" No-Hub Outlet	ZB415-2NH-6SZ1
6" Square Bronze, 2" Push On Outlet	ZB415-2NL-6SZ1
6" Square Bronze, 3" No-Hub Outlet	ZB415-3NH-6SZ1
6" Square Bronze, 3" Push On Outlet	ZB415-3NL-6SZ1
6" Square Bronze, 4" No-Hub Outlet	ZB415-4NH-6SZ1
6" Square Bronze, 4" Push On Outlet	ZB415-4NL-6SZ1
6" Square Nickel Bronze, 2" No-Hub Outlet	ZN415-2NH-6SZ1
6" Square Nickel Bronze, 2" Push On Outlet	ZN415-2NL-6SZ1
6" Square Nickel Bronze, 3" No-Hub Outlet	ZN415-3NH-6SZ1
6" Square Nickel Bronze, 3" Push On Outlet	ZN415-3NL-6SZ1
6" Square Nickel Bronze, 4" No-Hub Outlet	ZN415-4NH-6SZ1
6" Square Nickel Bronze, 4" Push On Outlet	ZN415-4NL-6SZ1
6" Square Stainless Steel, 2" No-Hub Outlet	ZS415-2NH-6SZ1
6" Square Stainless Steel, 2" Push On Outlet	ZS415-2NL-6SZ1
6" Square Stainless Steel, 3" No-Hub Outlet	ZS415-3NH-6SZ1
6" Square Stainless Steel, 3" Push On Outlet	ZS415-3NL-6SZ1
6" Square Stainless Steel, 4" No-Hub Outlet	ZS415-4NH-6SZ1
6" Square Stainless Steel, 4" Push On Outlet	ZS415-4NL-6SZ1

Form No. 230-031-1, 10/17



Z415-BZ1 BODY ASSEMBLY W/ "TYPE B" STRAINER AND EZI" TECHNOLOGY



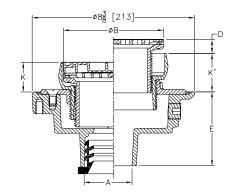
Patent Pending

ENGINEERING SPECIFICATION

Zurn Z415-BZ1 floor and shower drain features Dura-coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and top assembly. EZ1 drainage series is engineered to simplify product installation, comprised of concrete shield, up to 1-1/4" [32] of vertical post pour adjustment, pre-packaged shims for tilt correction and integrated self-contained "Type B" light duty strainer with rough-in cover for protection during concrete pour.

NOTES

Minimum K dimension only with -LR option for $6^{\prime\prime}$ and $8^{\prime\prime}$



				Dimensions	in inches				Strainer	
C 1 • • •		D. C1		D		К	l l	K'		
Strainer Designation	n Pipe Size	B Strainer Dia.	Min.	Max.	Min.	Max.	Min.	Max.	Sq. In [cm²]	Approximate Weight lb [kg]
-5B	2-3 [51-76]	5 [127]	0	1-1/4 [32]	1-1/2 [38]	2-23/32 [69]	2-1/32 [51]	3-7/32 [82]	6-1/4 [40]	16 [7]
-6B	2-3-4 [51-76-102]	6 [152]	0	1-1/4 [32]	1-1/2 [38]	2-9/16 [65]	1-31/32 [50]	3-5/32 [80]	9 [58]	19 [9]
-8B	3-4 [76-102]	8 [203]	0	1-7/32 [31]	1-7/8 [48]	2-29/32 [74]	2-13/32 [61]	3-1/2 [89]	20 [129]	24 [11]
-8B	6 [152]	8 [203]	0	1-7/32 [31]	1-7/8 [48]	2-29/32 [74]	2-13/32 [61]	3-1/2 [89]	20 [129]	26 [12]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415-BZ1*	D.C.C.I. Body Assembly	-5B	2", 3"	363.00
	with Polished Nickel Bronze Top	-6B	2", 3", 4"	444.00
	Didiize top	-8B	3", 4", 6"	1,050.00
ZB415-BZ1	D.C.C.I. Body Assembly with Polished Bronze Top	-5B	2", 3"	345.00
		-6B	2", 3", 4"	401.00
		-8B	3", 4", 6"	1,016.00
ZS415-BZ1	D.C.C.I. Body Assembly	-5B	2", 3"	783.00
	with Stainless Steel Top	-6B	2", 3", 4"	977.00
		-8B	3", 4", 6"	1,320.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
YPE	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD		
Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C		
Inside Gasket	2IG, 3IG, 4IG	4-13/16"	N/C		
Threaded	2IP	2-7/16"	59.00		
	3IP	2-3/4"	59.00		
	4IP	2-13/16"	59.00		
	6IP	2-7/8"	59.00		
No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C		
Neo-Loc	2NL, 3NL, 4NL	3-7/8"	N/C		
	YPE Inside Caulk Inside Gasket Threaded No-Hub	YPE PIPE SIZE/ OUTLET TYPE Inside Caulk 2IC, 3IC, 4IC Inside Gasket 2IG, 3IG, 4IG Threaded 2IP 3IP 4IP 6IP No-Hub No-Hub 2NH, 3NH, 4NH	YPE PIPE SIZE/ OUTLET TYPE E BODY HT. DIM. Inside Caulk 2IC, 3IC, 4IC 4-13/16" Inside Gasket 2IG, 3IG, 4IG 4-13/16" Threaded 2IP 2-7/16" 3IP 2-3/4" 4IP 2-13/16" 6IP 2-7/8" No-Hub 2NH, 3NH, 4NH 3-13/16"		

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		127.00
╚	-EF	3/4" Extension Frame		223.00
	-G	Galvanized Cast Iron		148.00
	-LR	Low Rough-In (For 6" & 8" Only)		N/C
	-P	Trap Primer Connection (Specify 1/2"* of	or 3/4")	N/C
╚	-SA	Stabilizer Assembly (See Z1035)		_
╚	-SQ	Stabilizer Q-deck (See Z1035-Q)		_
╚	-SR	Stabilizer Ring (See Z400-SR)		_
Ŀ	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		17.00
	-TSP	Trap Seal Protection Device (Size Matche Selected, See Z1072)	es Drain Outlet	POA
	-U	2"-3-1/4" High Extension Adapter	D.C.	104.00
	-VP	Vandal-Proof Secured Top		42.00
	-Y	Sediment Bucket		81.00

Z415-SZ1 BODY ASSEMBLY W/ "TYPE S" STRAINER AND EZ1™ TECHNOLOGY



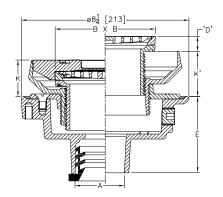
Patent Pending

ENGINEERING SPECIFICATION

Zurn Z415-SZ1 floor and shower drain features Dura-coated cast iron body with bottom outlet, combination invertible membrane clamp, and adjustable collar with seepage slots and top assembly. EZ1 drainage series is engineered to simplify product installation, comprised of concrete shield, up to 1-1/4" [32] of vertical post pour adjustment, pre-packaged shims for tilt correction and integrated self-contained "Type S" nickel bronze light duty strainer with rough-in cover for protection during concrete pour.

NOTES

Minimum K dimension only with -LR option



	Dimensions in inches								Strainer	
6 1			D D		K		K'		Open Area	
Strainer Designation	A Pipe Size	BxB Strainer Top Size	Min.	Max.	Min.	Max.	Min.	Max.	Sq. In [cm²]	Approximate Weight lb [kg]
-5S	2-3 [51-76]	5 X 5 [127 X 127]	0	1-1/4 [32]	1-25/32 [45]	2-7/8 [73]	2-9/32 [58]	3-11/32 [85]	9 [58]	19 [9]
-6S	2-3-4 [51-76-102]	6 X 6 [152 X 152]	0	1-1/4 [32]	1-27/32 [47]	2-29/32 [74]	2-11/32 [60]	3-1/2 [89]	13 [84]	22 [10]
-8S	3-4 [76-102]	8 X 8 [203 X 203]	0	1-3/16 [30]	2-1/4 [57]	3-11/32 [85]	2-3/4 [70]	3-13/16 [97]	27 [174]	27 [12]
-85	6 [152]	8 X 8 [203 X 203]	0	1-3/16 [30]	2-1/4 [57]	3-11/32 [85]	2-3/4 [70]	3-13/16 [97]	27 [174]	28 [13]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415-SZ1*	D.C.C.I. Body	-5S	2", 3"	484.00
	Assembly with Polished Nickel	-6S	2", 3", 4"	540.00
	Bronze Top	-8S	3", 4", 6"	783.00
ZB415-SZ1	D.C.C.I. Body Assembly with Polished Bronze Top	-5S	2", 3"	444.00
		-6S	2", 3", 4"	511.00
		-8S	3", 4", 6"	711.00
ZS415-SZ1	D.C.C.I. Body	-5S	2", 3"	820.00
	Assembly with Stainless Steel Top	-6S	2", 3", 4"	1,005.00
	Stufficss steel 10p	-8S	3", 4", 6"	1,363.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)							
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD			
IC	Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C			
IG	Inside Gasket	2IG, 3IG, 4IG	4-13/16"	N/C			
IP	Threaded	2IP	2-7/16"	59.00			
		3IP	2-3/4"	59.00			
		4IP	2-13/16"	59.00			
		6IP	2-7/8"	59.00			
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C			
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	N/C			

ADD		SUFFIXES
127.00	Acid Resisting Epoxy Coated Cast Iron	-AR
223.00	3/4" Extension Frame	-EF
148.00	Galvanized Cast Iron	-G
N/C	Low Rough-In	-LR
N/C	Trap Primer Connection (Specify 1/2"* or 3/4")	-P
-	Stabilizer Assembly (See Z1035)	-SA
-	Stabilizer Q-deck (See Z1035-Q)	-SQ
_	Stabilizer Ring (See Z400-SR)	-SR
17.00	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	-TC
POA	Trap Seal Protection Device (Size Matches Drain Outlet Selected, See Z1072)	-TSP
103.00	2"-3-1/4" High Extension Adapter D.C.	-U
42.00	Vandal-Proof Secured Top	-VP
81.00	Sediment Bucket	-Y

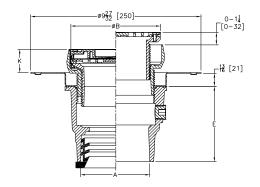
Z415-BZ1-DP BODY ASSEMBLY W/ "TYPE B" STRAINER, DECK PLATE AND EZI™ TECHNOLOGY



Patent Pending

ENGINEERING SPECIFICATION

Zurn Z415-BZ1-DP floor and shower drain features Dura-Coated cast iron body with bottom outlet, stainless steel deck plate and top assembly. EZ1 drainage series is engineered to simplify product installation, comprised of concrete shield to provide up to 1-1/4" [32] of vertical post pour adjustment, pre-packaged shims for tilt correction, and integrated, self-contained "Type B" light duty strainer with rough-in cover for protection during concrete pour.



		Dimension	s in inches					
			I	K	Strainer Onen Aven	A		
Strainer Designation	A Pipe Size	B Strainer Diameter	Min.	Max.	Strainer Open Area Sq. In [cm²]	Approximate Weight lb [kg]		
-5B	2-3-4 [51-76-102]	5 [127]	5/8 [16]	1-21/32 [17]	6-1/4 [40]	16 [7]		

DESCRIPTION	DESIG.	PIPE SIZE	LIST PRICE
D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5B	2", 3", 4"	477.00
D.C.C.I. Body Assembly with Polished Bronze Top	-5B	2", 3", 4"	459.00
D.C.C.I. Body Assembly with Stainless Steel Top	-5B	2", 3", 4"	879.00
E SIZE IN INCHES AND TYPE	OF OUTLET)		
	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
No-Hub	2NH, 3NH	4-3/4"	N/C
	4NH	4-3/8"	N/C
Neo-Loc	2NL	5-1/4"	N/C
	3NL, 4NL	4-3/8"	N/C
	D.C.C.I. Body Assembly with Polished Nickel Bronze Top D.C.C.I. Body Assembly with Polished Bronze Top D.C.C.I. Body Assembly with Stainless Steel Top E SIZE IN INCHES AND TYPE No-Hub	DESCRIPTION DESIG. D.C.C.I. Body Assembly with Polished Nickel Bronze Top D.C.C.I. Body Assembly with Polished Bronze Top D.C.C.I. Body Assembly with Polished Bronze Top D.C.C.I. Body Assembly with Stainless Steel Top E SIZE IN INCHES AND TYPE OF OUTLET) No-Hub No-Hub Neo-Loc NO-BRIGGORD PBE SIZE / OUTLET TYPE ANH ANH Neo-Loc	DESCRIPTION DESIG. PIPE SIZE D.C.C.I. Body Assembly with Polished Nickel Bronze Top D.C.C.I. Body Assembly with Polished Bronze Top D.C.C.I. Body Assembly with Stainless Steel Top E SIZE IN INCHES AND TYPE OF OUTLET) No-Hub No-Hub 2NH, 3NH 4-3/4" 4NH 4-3/8" Neo-Loc 2NL 5-1/4"

ADD		SUFFIXES			
127.00	Acid Resisting Epoxy Coated Cast Iron	-AR			
125.00	-CC Stainless Steel Clamp Collar				
223.00	3/4" Extension Frame	e –EF			
148.00	Galvanized Cast Iron	-G			
N/C	Trap Primer Connection (1/2"*)	-P			
17.00	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	-TC			
POA	Trap Seal Protection Device (Size Matches Drain Outlet Selected, Not Available in 4", See Z1072)	-TSP			
104.00	2"-3-1/4" High Extension Adapter D.C.	-U			
42.00	Vandal-Proof Secured Top	-VP			
81.00	Sediment Bucket	-Y			

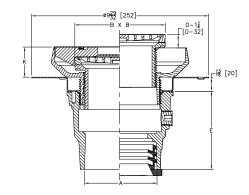
Z415-SZ1-DP BODY ASSEMBLY W/ "TYPE S" STRAINER, DECK PLATE AND EZI™ TECHNOLOGY



Patent Pending

ENGINEERING SPECIFICATION

Zurn Z415-SZ1-DP floor and shower drain features Dura-Coated cast iron body with bottom outlet, stainless steel deck plate, and top assembly. EZ1 drainage series is engineered to simplify product installation, comprised of concrete shield to provide up to 1-1/4" [32] of vertical post pour adjustment, pre-packaged shims for tilt correction, and integrated, self-contained "Type S" light duty strainer with rough-in cover for protection during concrete pour.



		Dimensio	ns in inches			
	K					
Strainer Designation	Pipe Size	BxB Strainer Top Size	Min.	Max.	Strainer Open Area Sq. In [cm²]	Approximate Weight lb [kg]
-5S	2-3-4 [51-76-102]	5 X 5 [127 X127]	1-23/32 [44]	1-31/32 [50]	9 [58]	17 [8]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415-5SZ1-DP*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5 S	2", 3", 4"	580.00
ZB415-5SZ1-DP	D.C.C.I. Body Assembly with Polished Bronze Top	-5 S	2", 3", 4"	576.00
ZS415-5SZ1-DP	D.C.C.I. Body Assembly with Stainless Steel Top	-5S	2", 3", 4"	1,000.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD	
NH	No-Hub	2NH, 3NH	4-3/4"	N/C	
		4NH	4-3/8"	N/C	
NL	Neo-Loc	2NL	5-1/4"	N/C	
		3NL, 4NL	4-3/8"	N/C	

	SUFFIXES		ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron	127.00
(L)	-CC	Stainless Steel Clamp Collar	125.00
	-EF	3/4" Extension Frame	-
	-G	Galvanized Cast Iron	148.00
	-P	Trap Primer Connection (1/2"*)	N/C
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	17.00
	-TSP	Trap Seal Protection Device (Size Matches Drain Outlet Selected, Not Available in 4", See Z1072)	POA
	-U	2"-3-1/4" High Extension Adapter D.C.	104.00
	-VP	Vandal-Proof Secured Top	42.00
	-Y	Sediment Bucket	81.00

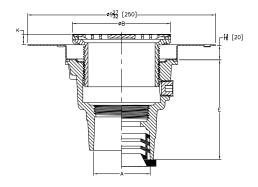
Z415B-DP BODY ASSEMBLY W/ "TYPE B" STRAINER AND DECK PLATE



Patent Pending

ENGINEERING SPECIFICATION

Zurn Z415B-DP floor and shower drain features Dura-Coated cast iron body with bottom outlet, stainless steel deck plate, and "Type B" polished nickel bronze light duty top assembly.



		Dimensions in inches				
				<	Strainer Onen Area	Ammunimata Wainht
Strainer Designation	Pipe Size	B Strainer Diameter	Min.	Max.	Strainer Open Area Sq. In [cm²]	Approximate Weight lb [kg]
-5B	2-3-4 [51-76-102]	5 [127]	0	1-7/16 [37]	6-1/4 [40]	11 [5]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415-B-DP*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5B	2", 3", 4"	477.00
ZB415-B-DP	D.C.C.I. Body Assembly with Polished Bronze Top	-5B	2", 3", 4"	459.00
ZS415-B-DP	D.C.C.I. Body Assembly with Stainless Steel Top	-5B	2", 3", 4"	879.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD		
No-Hub	2NH	4-7/8"	N/C		
	3NH	4-3/4"	N/C		
	4NH	4"	N/C		
Neo-Loc	2NL	5-1/4"	N/C		
	3NL	4-3/8"	N/C		
	4NL	4-3/8"	N/C		
	No-Hub	PIPE SIZE/ OUTLET TYPE No-Hub 2NH 3NH 4NH Neo-Loc 2NL 3NL 3NL	PIPE SIZE/ OUTLET TYPE E BODY HT. DIM. No-Hub 2NH 4-7/8" 3NH 4-3/4" 4NH 4" Neo-Loc 2NL 5-1/4" 3NL 4-3/8"		

SUFFIXES			ADD
-AR	Acid Resisting Epoxy Coated Cast Iron		127.00
-CC	Stainless Steel Clamp Collar		125.00
-EF	3/4" Extension Frame		223.00
-FI	Floor Insert		41.00
-G	Galvanized Cast Iron		148.00
-P	Trap Primer Connection (1/2"*)		N/C
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		17.00
-U	2"-3-1/4" High Extension Adapter	D.C.	104.00
-VP	Vandal-Proof Secured Top		42.00
-Y	Sediment Bucket		81.00
	-AR -CC -EF -FI -G -P -TC	-AR Acid Resisting Epoxy Coated Cast Iron -CC Stainless Steel Clamp Collar -EF 3/4" Extension Frame -FI Floor Insert -G Galvanized Cast Iron -P Trap Primer Connection (1/2"*) -TC Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only) -U 2"-3-1/4" High Extension Adapter -VP Vandal-Proof Secured Top	-AR Acid Resisting Epoxy Coated Cast Iron -CC Stainless Steel Clamp Collar -EF 3/4" Extension Frame -FI Floor Insert -G Galvanized Cast Iron -P Trap Primer Connection (1/2"*) -TC Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only) -U 2"-3-1/4" High Extension Adapter D.CVP Vandal-Proof Secured Top

Z415S-DP BODY ASSEMBLY W/ "TYPE S" STRAINER AND DECK PLATE

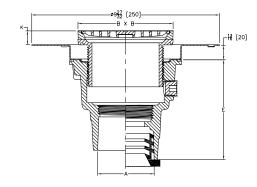


Patent Pending

Round image shown.

ENGINEERING SPECIFICATION

Zurn Z415S-DP floor and shower drain, Dura-Coated cast iron body with bottom outlet, stainless steel deck plate, and "Type S" polished nickel bronze light duty top assembly.



		Dimension	is in inches			
		DvD Strainer Ten	К		Strainer Onen Area	Ammunuimata Maiaht
Strainer Designation	Pipe Size	BxB Strainer Top Size	Min.	Max.	Strainer Open Area Sq. In [cm²]	Approximate Weight lb [kg]
-5S	2-3-4 [51-76-102]	5 X 5 [127 X 127]	7/16 [11]	1-7/16 [37]	9 [58]	12 [5]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415-S-DP*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5 S	2", 3", 4"	580.00
ZB415-S-DP	D.C.C.I. Body Assembly with Polished Bronze Top	-5 S	2", 3", 4"	576.00
ZS415-S-DP	D.C.C.I. Body Assembly with Stainless Steel Top	-5S	2", 3", 4"	1,000.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD	
NH	No-Hub	2NH	4-7/8"	N/C	
		3NH	4-3/4"	N/C	
		4NH	4"	N/C	
NL	Neo-Loc	2NL	5-1/4"	N/C	
		3NL	4-3/8"	N/C	
		4NL	4-3/8"	N/C	

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		127.00
	-CC	Stainless Steel Clamp Collar		125.00
<u>(L)</u>	-EF	3/4" Extension Frame		223.00
	-G	Galvanized Cast Iron		148.00
	-P	Trap Primer Connection (1/2"*)		N/C
<u>(</u>	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		17.00
	-U	2"-3-1/4" High Extension Adapter	D.C.	104.00
	-VP	Vandal-Proof Secured Top		42.00
	-Y	Sediment Bucket		81.00

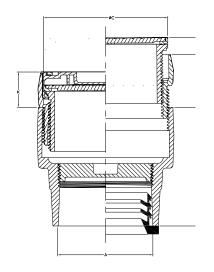
Z1400-BZ1 FLOOR CLEANOUT WITH "TYPE B" COVER AND EZ1™ TECHNOLOGY



PATENT PENDING

ENGINEERING SPECIFICATION

Zurn Z1400-BZ1 cleanout features Dura-Coated cast iron body with bottom outlet, gas and water tight threaded ABS tapered plug, and top assembly. EZ1 drainage series is engineered to simplify product installation. Rough-in adapter provides up to 1-1/4" [32] of vertical post pour adjustment, pre-packaged shims for tilt correction, and integrated, self-contained Type B light duty scoriated cover with rough-in cover for protection during concrete pour. Cleanout is designed in accordance with ASME A112.36.2M.



	Dimensions in inches						
6			D		ı	Approximate	
Cover Designation	A Pipe Size	С	Min.	Max.	Min.	Max.	Weight lb [kg]
- FD	2 [51]	5-5/32 [131]	0	1-1/4 [32]	1-13/32 [36]	2-17/32 [65]	10 [5]
-5B	3-4 [76-102]	5-5/32 [131]	0	1-1/4 [32]	1-13/32 [36]	2-17/32 [65]	12 [5]
CD.	2 [51]	6-8/32 [156]	0	1-7/32 [31]	1-3/8 [35]	2-9/16 [65]	11 [5]
-6B	3-4 [76-102]	6-8/32 [156]	0	1-7/32 [31]	1-3/8 [35]	2-9/16 [65]	13 [6]
-8B	6 [152]	7-7/8 [200]	0	1-1/4 [32]	1-9/16 [40]	2-11/16 [68]	19 [9]

PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZN1400-BZ1*	D.C.C.I. with Polished Nickel Bronze Top	2", 3", 4"	663.00
		6"	1036.00
ZB1400-BZ1	D.C.C.I. with Polished Bronze Top	2", 3", 4"	617.00
		6"	1079.00
ZS1400-BZ1	D.C.C.I. with Polished Type 304 (CF8) Stainless Steel Top	2", 3", 4"	1254.00
		6"	1623 00

OUTLET (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
TYPE	DESCRIPTION	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD	
NH	No-Hub	2NH, 3NH	4-3/4"	N/C	
		4NH	5"	N/C	
		6NH	5-1/2"	N/C	
NL	Neo-Loc	2NL, 4NL	4-3/4"	N/C	
		3NL	5-7/16"	N/C	
		6NL	5-1/2"	N/C	
SUFFIXES				ADD	

		ADD
Acid Resisting Epoxy Coated F	inish	263.00
Bronze Plug	2", 3", 4"	145.00
Galvanized Cast Iron		166.00
Neo-Loc Test Cap Gasket (2", Only)	3", 4" NL Bottom Outlet	17.00
Vandal-Proof Screws		53.00
	Bronze Plug Galvanized Cast Iron Neo-Loc Test Cap Gasket (2", Only)	Galvanized Cast Iron Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)

Z1400-SZ1 BODY ASSEMBLY W/ "TYPE S" COVER AND EZ1™ TECHNOLOGY

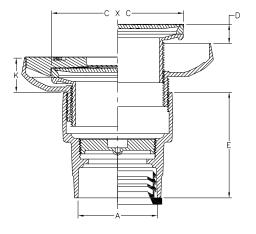


PATENT PENDING

ENGINEERING SPECIFICATION

Zurn Z1400-BS1 cleanout features Dura-Coated cast iron body, bottom outlet, gas and water tight threaded ABS tapered plug, and top assembly. EZ1TM drainage series is engineered to simplify product installation. Concrete shield provides up to 1-1/4" [32] of vertical post pour adjustment, pre-packaged shims for tilt correction, and integrated, self-contained Type S light duty scoriated cover with rough-in cover for protection during concrete pour. Cleanout is designed in accordance with ASME A112.36.2M.

	Dimensions in inches						
Cavar	_A		D		ı	<	Approximate
Cover Designation	Pipe Size	СхС	Min.	Max.	Min.	Max.	Weight lb [kg]
r.c	2 [51]	5 X 5 [127 X 127]	0	1-1/4 [32]	1-21/32 [42]	2-25/32 [71]	12 [5]
-5S	3-4 [76- 102]	5 X 5 [127 X 127]	0	1-1/4 [32]	1-21/32 [42]	2-25/32 [71]	14 [6]
CC	2 [51]	6 X 6 [152 X 152]	0	1-1/8 [29]	1-23/32 [44]	2-13/16 [71]	13 [6]
-6S	3-4 [76- 102]	6 X 6 [152 X 152]	0	1-1/8 [29]	1-23/32 [44]	2-13/16 [71]	15 [7]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZN1400-SZ1*	D.C.C.I. with Polished Nickel Bronze	2", 3"	496.00
	Тор	4"	663.00
ZB1400-SZ1	D.C.C.I. with Polished Bronze Top	2", 3"	454.00
		4"	617.00
ZS1400-SZ1	D.C.C.I. with Polished Type 304 (CF8)	2", 3"	1254.00
	Stainless Steel Top	4"	1254.00

	014000 01000	*	4"	1254.00
OUTLET (S	PECIFY PIPE SIZE IN INCHE	S AND TYPE OF OUTL	ET)	
ТҮРЕ	DESCRIPTION	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH	4-3/4"	N/C
		4NH	5"	N/C
NL	Neo-Loc	2NL, 4NL	4-3/4"	N/C
		3NL	5-7/16"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epo	oxy Coated Finish		263.00
-BP	Bronze Plug		2", 3", 4"	145.00
-G	Galvanized Cast Ir	on		166.00
-TC	Neo-Loc Test Cap Only)	Gasket (2," 3", 4" I	NL Bottom Outlet	17.00
-VP	Vandal-Proof Scre	2WS		53.00

Z1400-BZ1-DP BODY ASSEMBLY W/ "TYPE B" COVER, DECK PLATE AND EZI™ TECHNOLOGY

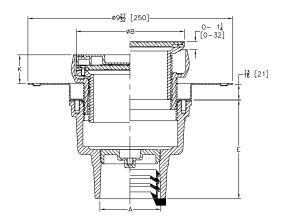


PATENT PENDING

ENGINEERING SPECIFICATION

Zurn Z1400-BZ1-DP cleanout features Dura-Coated cast iron body, gas and water tight cleanout plug, stainless steel deck plate, and top assembly. EZ1 drainage series is engineered to simplify product installation. Concrete shield provides up to 1-1/4" [32] of vertical post pour adjustment, pre-packaged shims for tilt correction, and integrated, self contained Type B light duty scoriated cover with rough-in cover for protection during concrete pour. Cleanout is designed in accordance with ASME A112.36.2M.

Dimensions in inches						
C	A Di		К		Approximate	
Cover Designation	A Pipe Size	В	Min.	Max.	Weight lb [kg]	
-5B	2-3 [51-76]	5 [127]	5/8 [16]	1-21/32 [42]	16 [7]	



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZN1400-BZ1-DP*	D.C.C.I. with Polished Nickel Bronze Top	2", 3"	803.00
ZB1400-BZ1-DP	D.C.C.I. with Polished Bronze Top	2", 3"	849.00
ZS1400-BZ1-DP	D.C.C.I. with Polished Type 304 (CF8) Stainless Steel Top	2", 3"	1394.00

(CF8) Stainless Steel Top						
OUTLET (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
ТҮРЕ	DESCRIPTION	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD		
NH	No-Hub	2NH, 3NH	4-3/4"	N/C		
NL	Neo-Loc	2NL	5-1/4"	N/C		
		3NL	4-3/8"	N/C		
SUFFIXES				ADD		
-AR	Acid Resisting I	Epoxy Coated Fini	sh	263.00		
-BP	Bronze Plug		2", 3"	145.00		
-CC	Stainless Steel	Clamp Collar		125.00		
-G Galvanized Cast Iron			166.00			
-TC	Neo-Loc Test Cap Gasket (2", 3" NL Bottom Outlet Only)			17.00		
-VP	Vandal-Proof S	crews		53.00		

Z1400-SZ1-DP BODY ASSEMBLY W/ "TYPE S" COVER, DECK PLATE AND EZ1™ TECHNOLOGY

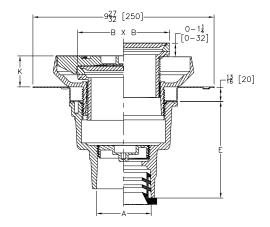


PATENT PENDING

ENGINEERING SPECIFICATION

Zurn Z1400-SZ1-DP cleanout features Dura-Coated cast iron body, gas and water tight cleanout plug, stainless steel deck plate, and top assembly. EZ1 drainage series is engineered to simplify product installation. Concrete shield provides up to 1-1/4" [32] of vertical post pour adjustment, pre-packaged shims for tilt correction , and integrated, self contained Type S light duty scoriated cover with rough-in cover for protection during concrete pour. Cleanout is designed in accordance with ASME A112.36.2M.

		Dimensions in inches			
C	A Di		K		Approximate
Cover Designation	A Pipe Size	ВхВ	Min.	Max.	Weight lb [kg]
-5 S	2-3 [51-76]	5 X 5 [127 X 127]	1-23/32 [44]	1-31/32 [50]	17 [8]



PREFIXES	DESCRIPTION		PIPE SIZE	LIST PRICE
ZN1400-SZ1-DP*	D.C.C.I. with Pol Bronze Top	ished Nickel	2", 3"	803.00
ZB1400-SZ1-DP	D.C.C.I. with Pol	ished Bronze Top	2", 3"	849.00
ZS1400-SZ1-DP	D.C.C.I. with Pol (CF8) Stainless S		2", 3"	1394.00
OUTLET (SPECIFY PIPE	SIZE IN INCHES AN	ID TYPE OF OUTLET)	
TYPE	DESCRIPTION	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH	4-3/4"	N/C
NL	Neo-Loc	2NL	5-1/4"	N/C
		3NL	4-3/8"	N/C
SUFFIXES				ADD
-AR	Acid Resisting E	poxy Coated Finis	h	263.00
-BP	Bronze Plug		2", 3"	145.00
-CC	Stainless Steel Clamp Collar			125.00
-G	Galvanized Cast Iron			166.00
-TC	Neo-Loc Test Ca Only)	Neo-Loc Test Cap Gasket (2", 3" NL Bottom Outlet Only)		
-VP	Vandal-Proof Sc	rews		53.00

Z1400B-DP BODY ASSEMBLY W/ "TYPE B" COVER AND DECK PLATE

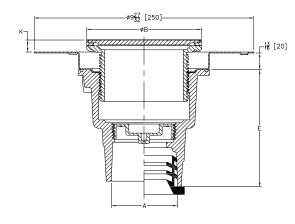


PATENT PENDING

ENGINEERING SPECIFICATION

Zurn Z1400B-DP cleanout features Dura-Coated cast iron body, gas and water tight cleanout plug, stainless steel deck plate, and Type B polished nickel bronze light duty top assembly. Cleanout is designed in accordance with ASME A112.36.2M.

	Dimensions in inches				
C	A Di		K		Approx.
Cover Designation	A Pipe Size	В	Min.	Max.	Wt. Lbs. [kg]
-5B	2-3 [51-79]	5 [127]	0	1-7/16 [37]	11 [5]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZN1400-B-DP*	D.C.C.I. with Polished Nickel Bronze Top	2", 3"	849.00
ZB1400-B-DP	D.C.C.I. with Polished Bronze Top	2", 3"	803.00
ZS1400-B-DP	D.C.C.I. with Polished Type 304 (CF8) Stainless Steel Top	2", 3"	1394.00

	(Ci o) Stairiess Steel Top					
OUTLET (SPEC	IFY PIPE SIZE IN INCHES	AND TYPE OF OUTL	.ET)			
ТҮРЕ	DESCRIPTION	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD		
NH	No-Hub	2NH	4-7/8"	N/C		
		3NH	4-3/4"	N/C		
NL	Neo-Loc	2NL	5-1/4"	N/C		
		3NL	4-3/8"	N/C		
SUFFIXES				ADD		
-AR	Acid Resisting	Epoxy Coated Fin	ish	263.00		
-BP	Bronze Plug		2", 3"	145.00		
-CC	Stainless Steel	Clamp Collar		125.00		
-FI	Floor Insert			42.00		
-G	Galvanized Cas	st Iron		166.00		
-TC	Neo-Loc Test (Only)	Neo-Loc Test Cap Gasket (2", 3" NL Bottom Outlet Only)				
-VP	Vandal-Proof S	Screws		53.00		

Z1400S-DP BODY ASSEMBLY W/ "TYPE S" COVER AND DECK PLATE



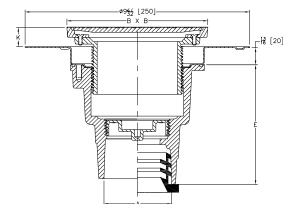
PATENT PENDING

Round image shown.

ENGINEERING SPECIFICATION

Zurn Z1400S-DP cleanout features Dura-Coated cast iron body, gas and water tight cleanout plug, stainless steel deck plate, and Type S polished nickel bronze light duty top assembly. Cleanout is designed in accordance with ASME A112.36.2M.

	Dimensions in inches				
C	A Din -		К		Approximate
Cover Designation	A Pipe Size	BxB	Min.	Max.	Weight lb [kg]
-5S	2-3 [51-79]	5 X 5 [127 X 127]	7/16 [11]	1-7/16 [37]	12 [5]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZN1400-S-DP*	D.C.C.I. with Polished Nickel Bronze Top	2", 3"	849.00
ZB1400-S-DP	D.C.C.I. with Polished Bronze Top	2", 3"	803.00
ZS1400-S-DP	D.C.C.I. with Polished Type 304	2", 3"	1394.00

Z31400-3-DP	(CF8) Stainless Steel Top		2,3	1394.00
OUTLET (SPECIFY P	IPE SIZE IN INCHES	AND TYPE OF OUTL	ET)	
ТҮРЕ	DESCRIPTION	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH	4-7/8"	N/C
		3NH	4-3/4"	N/C
NL	Neo-Loc	2NL	5-1/4"	N/C
		3NL	4-3/8"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coated Finish			263.00
-BP	Bronze Plug		2", 3"	145.00
-CC	Stainless Steel Clamp Collar			125.00
-G	Galvanized Cas	166.00		
-TC	Neo-Loc Test C Only)	17.00		
-VP	Vandal-Proof Screws			53.00

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