



Air Purger



Part #APsize Sizes: 1", 1 1/4"

1/8" Automatic Hot Water Air Vent



Part #AAV18

1/8" Air Valve



Part #AV18A (Angle)
AV18S (Straight)

1/8" Winner Air Valve



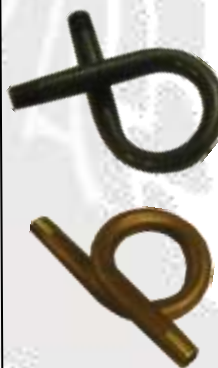
Part #H4018A

Oil Fill Box w/ Brass Plug



Part #: OFBsize
Sizes: 2" & 3"

Pig Tail



| Part # | Description |
|--------|-------------------------|
| PT | Black Straight Pig Tail |
| PTA | Black Angle Pig Tail |
| PTB | Brass Straight Pig Tail |
| PTBA | Brass Angle Pig Tail |

1-1/4" Vent Cap w/ 1/8" Tap



Part #M014BVCA114

Di-Electric Union



Male

Female

Part #DEUMsize (Male)
DEUFsize (Female)
Sizes: 1/2" & 3/4"

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Bronze Meter Coupling w/ Swivel Hole & Washer

* Available in Long & Short patterns



Long

Part #: 020MCsize
Sizes: 1/2" - 1"



Short

Part #: 020MCsizeS
Sizes: 3/4", 1"

Bronze Companion Flange



Part #020CFsize (CXC)
020CFsize (IPS)
Sizes: 1/2" - 6"

Bronze Meter Flange



- AWWA/CC- AWWA Standard Thread- steeper taper than Male National Pipe Threads
- FNPT- Female National Pipe Thread- inside tapered thread
- MNPT- Male National Pipe Thread- outside tapered thread

Part #020MFsizeS (CXC)
020MFsizeI (IPS)
Sizes: 1 1/2", 2"

Bronze Flared x Male Adapter



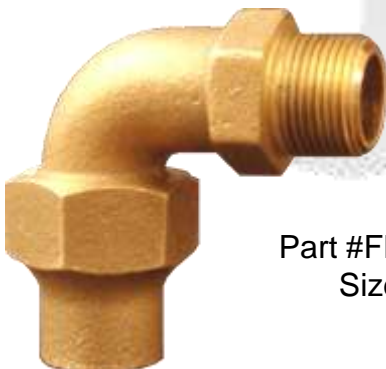
Part #FLRMAsize
Sizes: 1" - 2"

Bronze Flared C x C Union



Part #FLRUsize
Sizes: 1" - 2"

Bronze Flare Elbow



Part #FLRMEsize
Sizes: 3/4" - 2"

Bronze Pipe Clamp w/3 Steel Screws



Part #020GCsize
Sizes: 1/2", 1 1/4"

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BRASS FITTINGS



C X FIP ELBOW



Part #COPFE12
Sizes: 1/2"

C X FIP TEE



Part #COPFT
Sizes: 3/4x1/2
1x1/2
1x3/4
1-1/4x1/2
1-1/4x3/4
1-1/4x1

Tee



Part #020T
Sizes: 1/2" - 4" & Reducing Sizes

Plug



Part #020P
Sizes: 1/8" - 4"

Bushing



Part #020B
Sizes: 1/2" - 4"

Union



Part #020U
Sizes: 1/8" - 3"

IPS Flange



Part #020CF
Sizes: 1/2" - 6"

CxC Flange



Part #020CFS
Sizes: 2" - 6"

BRASS FITTINGS BRASS

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Bronze Mono-flow Tee



Part #020MFT
Sizes: 1x1/2
1-1/4x3/4
1x3/4
3/4x1/2

Bronze Drop Ear Elbow



Part #020DE12I12C
Size: 1/2"IPS x 1/2"C

Bronze CxC Drain Elbow



Part #020BBT34
Sizes: 3/4" x 1/8" x 3/4"

3/4" Copper x Male Nipple



Part #020SMU34

TP x Male Adapter



Part #TPEP
Sizes: 1/2" - 4"

TP x Copper Adapter



Part #TPXC
Sizes: 1/2" - 4"

TP x Female Adapter



Part #TPC
Sizes: 1/2" - 4"

TP x Solder Adapter



Part #TPCS
Sizes: 1/2" - 4"

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BRASS FITTINGS



90 Elbow

Part #020E
Sizes: $\frac{1}{8}$ "- 4" &
Reducing sizes



45 Elbow

Part #02045
Sizes: $\frac{1}{8}$ "- 4"



Street Elbow

Part #020SE
Sizes: $\frac{1}{8}$ "- 4"



Street 45

Part #020S45
Sizes: $\frac{1}{8}$ "- 4"



Coupling

Part #020C
Sizes: $\frac{1}{8}$ "- 4" &
Reducing sizes



Extension Coupling

Part #020EC
Sizes: $\frac{1}{2}$ " & $\frac{3}{4}$ "



Reducing Coupling

Part #020C
Sizes: $\frac{1}{4}$ "- 3"

Cap



Part #020CA
Sizes: $\frac{1}{8}$ "- 4"

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COPPER FITTINGS



90 Elbow

Part #COPEsize
Sizes: 1/2" - 6"



45 Elbow

Part #COP45size
Sizes: 3/8" - 6"



Street Elbow

Part #COPSEsize
Sizes: 1/4" - 6"



Street 45

Part #COPS45size
Sizes: 1/2" - 4"



Reducing Elbow

Part #COPEsize
Sizes: 1/2" - 2 1/2"



Coupling

Part #COPCsize
Sizes: 3/8" - 6 and
Reducing sizes

Copper x Female



Part #COPFAsize
Sizes: 1/2" - 6"

Copper x Male



Part #COPMAsize
Sizes: 1/2" - 6"



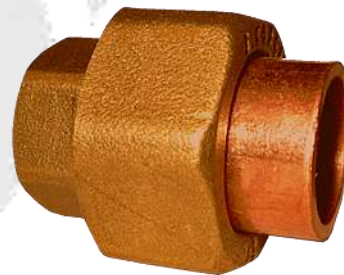
Tee

Part #COPTsize
Sizes: 1/2" - 6"

Cap



Part #COPCAsize
Sizes: 1/2" - 4"



Union

Part #COPUsize
Sizes: 1/2" - 4"

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NO-HUB FITTINGS

ASTM A-888



1/16 BEND
NFS16B



1/6 BEND
NFS6B



1/8 BEND
NFS18B



1/4 BEND
NFS14B



**4x16x16
CLOSET BEND**
NFSCB1616



LONG SWEEP
NFSLS



SHORT SWEEP
NFSSS



**SIDE OUTLET
BEND**
NFSSOB



HEEL BEND
NFSHB



TAP 1/4 BEND
NFST14B



WYE
NFSY



UPRIGHT WYE
NFSUY



CROSS WYE
NFSDY



TY
NFSTY



CROSS TY
NFSTCY



P-TRAP
NFSPT



TAP P-TRAP
NFSPTT



**DOUBLE VENT
TRAP**
NFSDT



**SINGLE VENT
TRAP**
NFSST



TAP TY
NFSTTY



**CLEAN-OUT
TEE**
NFSCOT

With PLUG
039BP



BLIND CAP
NFSP



LONG TURN TY
NFSC



CROSS TAP TY
NFSTCTY

• Plug for clean-out tee
is sold separately.

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NO-HUB FITTINGS NO-HUB



EXTRA HEAVY CAST IRON HUB FITTINGS

ASTM A 74

EXTRA HEAVY CAST IRON HUB FITTINGS



1/4 BEND
Part #XFL14B size



1/8 BEND
Part #XFL18B size



1/16 BEND
Part #XFL16B size



INCREASER
Part #XFLI size



REDUCER
Part #XFLR size



LONG TURN TY
COMBO Y & 1/8 BEND
Part #XFLC size



DOUBLE Y
Part #XFLDY size



WYE
Part #XFLY size



TY
Part #XFLTY size



SHORT SWEEP
Part #XFLSS size



LONG SWEEP
Part #XFLLS size



DOUBLE VENT TRSP
Part #XFLDT size



P TRAP
Part #XFLPT size



SINGLE VENT TRAP
Part #XFLST size

*** Note Only for 4" FITTINGS USE PREFIX XFS**

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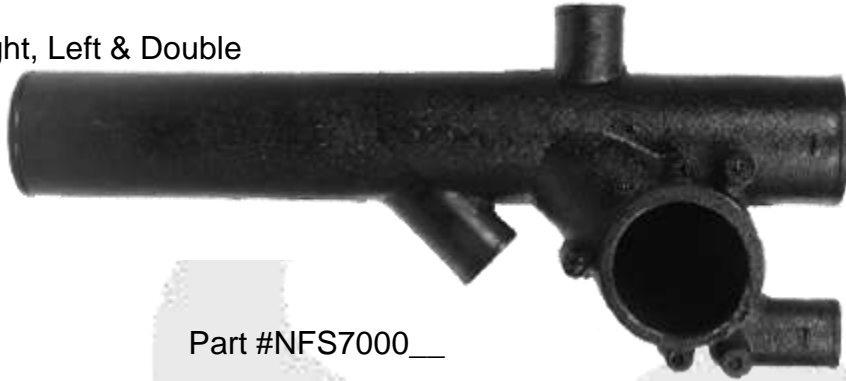
Easy 7000 Left Hand

Also available in Right, Left & Double

NFS7000R- Right

NFS7000L- Left

NFS7000D- Double



Part #NFS7000__

2" X 2" Long 1/4 Bend



Part #NFSL14B2

2" X 1 1/2" Double Tap Ty



Part #NFSDTTY2112

2" x 2" P-Trap w/ 2" Side Outlet in Left & Right



TAP OR NO HUB

| SIZE | PART# |
|-----------------|--------------------------------|
| 2" x 1 1/2" TAP | NFSPTT2112SOR NFSPTT2112SOL |
| 2" x 2" TAP | NFSPTT2SOR NFSPTT2SOL |
| 2" x 2" NO HUB | NFSPT2SOR NFSPT2SOL |

2 x 15 NH Vented Tub Wye



Part #NFSVTY215

4 x 4 x 2 x 2 x 4 Vent Closet w/ 2" Side



Part #
NFS458L - Left
NFS458R - Right
NFS458D - Double

2" Double Vent Cross-Over



*ALSO AVAILABLE IN LEFT & RIGHT

NFSCO2L- Left
NFSCO2R- Right
Part #NFSCO2D

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NO-HUB FITTINGS

NO-HUB FITTINGS NO-HUB



1/16 Bend

Part #NFS16B
Sizes: 1 1/2" - 4"



1/6 Bend

Part #NFS6B
Sizes: 2" - 4"



1/8 Bend

Part #NFS18B
Sizes: 1 1/2" - 10"



2", 3", 4", & 6" are UPC® Approved



1/4 Bend

Part #NFS14B
Sizes: 1/2" - 10"



2", 3", 4", & 6" are UPC® Approved



4x16x16
Closet Bend

Part#
NFSCB1616



Tap 1/4 Bend

Part #NFS14BT
Sizes: 1 1/2", 2x1 1/2"



Short Sweep

Part #NFSSS
Sizes: 1 1/2" - 6"



Long Sweep

Part #NFSLS
Sizes: 1 1/2" - 6"

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NO-HUB FITTINGS



Back Outlet Bend
(Heel Bend)



Part #NFSHB
Sizes: **3x2 & 4x2**
UPC® Approved



Side Outlet Bend



Part #NFSSOB
Sizes: **3x2 & 4x2**
UPC® Approved



WYE

Part #NFSY
Sizes: **1 1/2" - 10"**



3", 4", 6", 4x2, 4x3, 6x3, & 6x4
are UPC® Approved



Upright Wye



Part #NFSUY
Sizes: **2" - 4"**
3x2
4x2
4x3

UPC® Approved



Cross Wye

Part #NFSDY
Sizes: **1 1/2" - 10"**



Ty

Part #NFSTY
Sizes: **1 1/2" - 10"**

2", 3", 3x2", 4", 4x2", 4x3" are UPC® Approved



Cross Ty

Part #NFSCTY
Sizes: **1 1/2" - 4"**



Tap Ty

Part #NFSTTY
Sizes: **1 1/2", 2", 2x1 1/2" & Reducing Sizes**

2" & 2x1 1/2" are UPC® Approved

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NO-HUB FITTINGS

Tap P-Trap



Part #NFSPTT
Sizes: 1 1/2" - 2x1 1/2"

P-Trap



Part #NFSPT
Sizes: 1 1/2" - 4"

2", 3", & 4" are UPC® Approved

Double Vent Trap



Part #NFSDT
Sizes: 3" & 4"

Single Vent Trap



Part #NFSST
Sizes: 3" & 4"

Blind Cap



Part #NFSP
Sizes: 1 1/2" - 8"

Clean-Out Tee w/ Brass Plug



Part #NFSCOT (tee)
039BP (plug)
Sizes: 2" - 8" * Plugs are sold separately

Long Turn TY (Combo Y & 1/8 Bend)



Part #NFSC
Sizes: 2" - 6"

Cross Tap Ty



Part #NFSCTTY
Sizes: 1 1/2", 2", 4x2

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AMSAMTM



Hub Gasket



Part # TSG (Service Weight)
or TSGX (Extra Heavy)
Sizes: 2" - 8"

No Hub Coupling



UPC Approved

Part #NHC Sizes: 1 1/2" - 6"

Jim Cap



Part #JIM
Sizes: 1 1/2" - 6"

Extra Heavy No Hub Coupling



Part #NHCH Sizes: 2" - 10"

Transition Coupling



Part #NHCT2112 Sizes: 2X1 1/2"

Test Plug



Part #039TP Sizes: 2" - 4"

MG-Style Cast Iron No Hub Coupling



Part #MG Sizes: 2" - 8"

Flexible Coupling



Part #FERC
Sizes: 1 1/4" - 6",
1 1/2"x1 1/4", 2x1 1/2", 2x3, 3x2,
4x2, 4x3, 5x3, 5x4, 6x2, 6x4

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BLACK MALLEABLE FITTINGS

BLACK MALLEABLE FITTINGS BLACK MALLEABLE



90 Elbow

Part #M014BE
Sizes: 1/8" - 4" &
Reducing Sizes



45 Elbow

Part #M014B45
Sizes: 1/8" - 4"



Street Elbow

Part #M014BSE
Sizes: 1/8" - 4"



Street 45

Part #M014BS45
Sizes: 1/8" - 4"



Coupling

Reducing available

Part #M014BC
Sizes: 1/8" - 4"



Bushing

Part #M014BB
Sizes: 1/8" - 4"



Union

Part #M014BU
Sizes: 1/8" - 4"



Cap

Part #M014BCA
Sizes: 1/8" - 4"



Tee

Part #M014BT
Sizes: 1/8" - 4" &
Reducing Sizes



Plug

Part #M014BP
Sizes: 1/8" - 4"

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GALVANIZED MALLEABLE FITTINGS



90 Elbow

Part #M014GE
Sizes: $\frac{1}{2}$ " - 2 $\frac{1}{2}$ "



45 Elbow

Part #M014G45
Sizes: $\frac{1}{2}$ " - 2"



Street 45 Elbow

Part #M014GS45
Sizes: 1 $\frac{1}{4}$ " - 2"



Tee

Part #M014GT
Sizes: $\frac{1}{2}$ " - 2"



Coupling

Reducing available

Part #M014GC
Sizes: $\frac{1}{2}$ " - 2 $\frac{1}{2}$ "



Bushing

Part #M014GB
Sizes: 2x1- $\frac{1}{2}$ "



Plug

Part #M014GP
Sizes: $\frac{1}{2}$ " - 4"



Union

Part #M014GU
Sizes: $\frac{1}{2}$ " - 2 $\frac{1}{2}$ "

GALVANIZED MALLEABLE FITTINGS GALVANIZED MALLEABLE

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CAST IRON THREADED FITTINGS



Steam Elbow
Part #014SEsize
Sizes: 1" - 4"



Steam Tee
Part #014STsize
Sizes: 1" - 4"



Reducing Elbow
Part #014SEsize
Sizes: 1" - 4"



Reducing Tee
Part #014STsize
Sizes: 1" - 4"



45 Degree Elbow
Part #014S45size
Sizes: 1/2" - 4"



Heel Tee
Part #014STsize
Sizes: 1" - 4"



Steam Coupling
Part #014SCsize
Sizes: 1" - 4"



Bull Head Tee
Part #014STsize
Sizes: 1" - 4"

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DUCTILE/CAST IRON FLANGED FITTINGS



Flanged Tee



Part #CIFT
Sizes: 2 1/2" - 8"

Flanged Union Threaded



Part #014SFU
Sizes: 1 1/2" - 4"

Flanged 90



Part #CIF9
Sizes: 2 1/2" - 8"

Flanged 45



Part #CIF45
Sizes: 2 1/2" - 8"

Cast Iron Threaded Companion Flanges #125



Part #014CF
Sizes: 2" - 6"

Flanged Reducing Tee



Part #CIFTsize
Sizes: 2 1/2" - 8"

Concentric Reducer



Part #CIFCRsize
Sizes: 2 1/2" - 8"

Reducing Elbow



Part #CIF9size
Sizes: 2 1/2" - 8"

CAST IRON FLANGED FITTINGS CAST IRON FLANGED

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CARBON SEAMLESS STEEL WELDING FITTINGS



CARBON SEAMLESS STEEL WELDING FITTINGS CARBON SEAMLESS STEEL WELDING

90 Elbow L Radius



Part #1F9LS
Sizes: 1/2" - 10" &
REDUCING SIZES

Forged Steel O-Lets



Part #OT
Sizes: 1 1/4" - 8"

45 Elbow L Radius



Part #1F4LS
Sizes: 1/2" - 10"

Cap



Part #1FCS
Sizes: 1/2" - 10"

Tee



Part
#1FTS (STD)
#1FRT (REDUCING)
Sizes: 2" - 12"

Concentric Reducer



Part #1FRC
Sizes: 2" - 12"

Eccentric Reducer



Part #1FRE
Sizes: 2" - 12"

90 Elbow S Radius



Part #1F9SS
Sizes: 1" - 10"

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PVC FITTINGS

PVC FITTINGS PVC



90 Elbow

Part# PVCESize
Sizes: 1 1/2" - 6"



45 Elbow

Part# PVC45size
Sizes: 1 1/2" - 6"



Street Elbow

Part# PVCSEsize
Sizes: 1 1/2" - 6"



Return Bend

Part# PVCRBsize
Sizes: 1 1/2" - 6"



Ty

Part# PVCTYsize
Sizes: 1 1/2" - 6", &
Reducing sizes



Wye

Part# PVCYsize
Sizes: 1 1/2" - 6", &
Reducing sizes



Double Wye

Part# PVCDYsize
Sizes: 1 1/2, 2, 3, 4, 6, &
Reducing sizes



Coupling

Part# PVCCsize
Sizes: 1 1/2, 2, 3, 4, & 6



Reducing Coupling

Part# PVCRsize
Sizes: 1 1/2" - 6" reducing
sizes



Female Adapter

Part# PVCFAsize
Sizes: 1 1/2" - 6"

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Male Adapter

Part #PVCMAsize
Sizes: 1 1/2" - 6"



Trap Adapter

Part #PVCTAMsize (male)
#PVCTAFsize (female)
Sizes: 1 1/2" & 1 1/2" x 1 1/4"



Clean-Out Adapter

Part #PVCCOAsize
#PVCCOAWPsize w/ Plug
Sizes: 1 1/2" - 6"



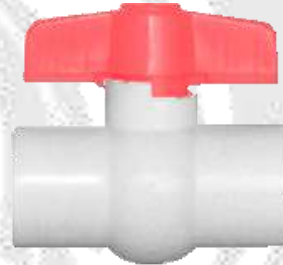
LA Trap

Part #PVCLATRPsize
#PVCLAWADPsize (w/ adapter)
#PVCLA2 (2" w/ union)
Sizes: 1 1/2", 2", & 1 1/2" x 1 1/4"



Clean-Out Tee w/ Plug

Part #PVCCOTsizeWP
Sizes: 1 1/2" - 6"



PVC Ball Valve

Part #PVCBVsize
Sizes: 1 1/2" - 4"



Toilet Flange

Part #PVCFF4PI.....4" PVC Push-In Floor Flange
#PVCFMRH43...4x3 PVC Metal Ring Floor Flange Hub Male
#PVCFMRH44...4x4 PVC Metal Ring Floor Flange Hub Male
#PVCFMRS43...4x3 PVC Metal Ring Spigot Floor Flange Female



SCH40 PVC Pipe

Part #PVCPSize
Sizes: 1 1/2" - 6" x 10ft.

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