

Gate Hose Valve

- 300 psi
- cULus Listed / FM Approved



Size in	Part Number	End Configuration	Finish	Packing	
				Inner	Master
2-1/2	07-070-00	FNPT x MNST	Rough Brass	1	4
2-1/2	07-070-10	FNPT x MNST	Polished Chrome	1	4
3	07-074-00	FNPT x MNST	Rough Brass	1	4
2-1/2	07-078-00	FNST Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-01	FBCT/FNYCORP Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-02	FQST Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-03	FONT Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-04	FPHX Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-05	FTEM Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-06	FCLV Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-07	FDET Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-09	FNYFD Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-10	FCIN (NEW) Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-11	FCIN (OLD) Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-13	FRAL Swivel x MNST	Rough Brass	1	4
2-1/2	07-078-14	FNVS Swivel x MNST	Rough Brass	1	4

Fog Nozzles

- For use on Class A and Class B fires
- For general industrial use / rack and reel assemblies



Size in	Part Number	Description	Packing	
			Inner	Master
1-1/2	07-500-00	Lexan Fog	1	4
1-1/2	07-502-00	Brass Fog, UL/FM	1	2

Rack Nipples - Brass

- Secures the hose rack to the valve



Size in	Part Number	End Configuration	Packing	
			Inner	Master
1-1/2	07-934-00	MNPT x MNST	1	5
2-1/2	07-936-00	MNPT x MNST	1	4

Universal Hose Valve Caps with Chain

- Compatible with most 2½" sized hose valves*
- NOT SUITABLE FOR PRESSURE TESTING

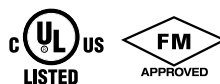


Size in	Part Number	Packing	
		Inner	Master
2-1/2	07-280-10	1	10

*Not suitable for 2½" RCH Angle Hose Valve

Angle Hose Valves

- 300 PSI
- cULus Listed / FM Approved



Size in	Part Number	End Configuration	Finish	Packing	
				Inner	Master
2-1/2	07-000-00	FNPT x MNST	Rough Brass	1	6
2-1/2	07-000-10	FNPT x MNST	Polished Chrome	1	6
2-1/2	07-001-00	GRV x MNST	Rough Brass	1	4
2-1/2	07-001-02	GRV x MQST	Rough Brass	1	4
2-1/2	07-001-03	GRV x MNYFD	Rough Brass	1	4
2-1/2	07-002-00	FNPT x MBCT/MNYCORP	Rough Brass	1	6
2-1/2	07-003-00	FNPT x MNYFD	Rough Brass	1	6
2-1/2	07-004-00	FNPT x MQST	Rough Brass	1	6
2-1/2	07-005-00	FNPT x MRCH	Rough Brass	1	6
2-1/2	07-006-00	FNPT x MONT	Rough Brass	1	6
2-1/2	07-008-00	FNPT x MPHX	Rough Brass	1	6
2-1/2	07-010-00	FNPT x MTEM	Rough Brass	1	6
2-1/2	07-012-00	FNPT x MCLV	Rough Brass	1	6
2-1/2	07-014-00	FNPT x MDET	Rough Brass	1	6
2-1/2	07-016-00	FNPT x MCF	Rough Brass	1	6
2-1/2	07-020-00	FNPT x FNPT	Rough Brass	1	6
2-1/2	07-021-00	GRV x FNPT	Rough Brass	1	4
1-1/2	07-022-00	FNPT x MNST	Rough Brass	1	2
1-1/2	07-024-00	FNPT x FNPT	Rough Brass	1	2
2-1/2 x 3	07-050-00	FNPT x 3"MNST	Rough Brass*	1	4

*07-050-00 is made up of parts 07-020-00 with 07-970-00 installed.



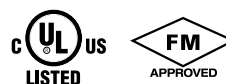
Hose Valve Replacement Handles

Size in	Part Number	Description	Packing
1-1/2	07-924-00	hose valve handle w/ nut	1
2-1/2	07-926-00	hose valve handle w/ nut	1



Rack & Reel Fire Hose

- Replacement hose for Class II semiautomatic hose racks and reels
- cULus Listed / FM Approved



Size in	Part Number	Packing	
		Inner	Master
1-1/2 x 50' (NST)	07-600-00	1	4
1-1/2 x 75' (NST)	07-602-00	1	4
1-1/2 x 100' (NST)	07-604-00	1	4
1-1/2 x 75' (NPSH)	07-602-01	1	4
1-1/2 x 100' (NPSH)	07-604-01	1	4



Hose Reducers

- Hose thread x hose thread



Size in	Part Number	End Configuration	Finish	Packing	
				Inner	Master
2-1/2	07-418-00	FNST x 1½" MNPSH*	Rough Brass	1	5
2-1/2	07-418-10	FNST x 1½" MNPSH*	Polished Chrome	1	5
2-1/2	07-420-00	FNST x 1½" MNST*	Rough Brass	1	5
2-1/2	07-420-10	FNST x 1½" MNST*	Polished Chrome	1	5
2-1/2	07-420-20	FNST x 1½" MNST*	Aluminum	1	5
2-1/2	07-422-00	FBCT/FNYCORP x 1½" MNST*	Rough Brass	1	5
2-1/2	07-423-00	FBCT/FNYCORP x 1½" MNPSH*	Rough Brass	1	5
2-1/2	07-424-00	FQST x 1½" MNST*	Rough Brass	1	5
2-1/2	07-425-00	FRCH x 1½" MNST*	Rough Brass	1	5
2-1/2	07-426-00	FONT x 1½" MNST*	Rough Brass	1	5
2-1/2	07-428-00	FPHX x 1½" MNST*	Rough Brass	1	5
2-1/2	07-430-00	FTEM x 1½" MNST*	Rough Brass	1	5
2-1/2	07-432-00	FCLV x 1½" MNST*	Rough Brass	1	5
2-1/2	07-434-00	FDET x 1½" MNST*	Rough Brass	1	5
2-1/2	07-440-00	FNST x ¾" MGHT	Rough Brass	1	5
2-1/2	07-445-00	FNST x ¾" MNPT	Rough Brass	1	5

* Pin Lug

Hose Adapters

- NPT x hose thread



Size in	Part Number	End Configuration	Finish	Packing	
				Inner	Master
1-1/2	07-950-00	NST x 1½" MxM	Rough Brass	1	5
2-1/2	07-955-00	NST x 2½" MxM	Rough Brass	1	5
1-1/2	07-960-00	FNPT x 1½" MNST	Rough Brass	1	5
1-1/2	07-961-00	FNST x 1½" MNPT	Rough Brass	1	5
2-1/2	07-965-00	FNPT x 2½" MNST	Rough Brass	1	5
2-1/2	07-970-00	MNPT x 3" MNST	Rough Brass	1	2
2-1/2	07-975-00	MNST x 2" MNPT	Rough Brass	1	5

Hydrant/Spanner Wrenches

- Aluminum construction
- Fit pin lug or rocker type fittings
- Used on pentagonal hydrant nuts
- Plated steel with a bronze wrench head



Size in	Part Number	Description	Packing
-	09-292-00	Combination Spanner Wrench	1
1-1/2	09-293-00	Combination Spanner Wrench	1
2-1/2	09-294-00	Combination Spanner Wrench	1
-	09-295-00	Universal Spanner Wrench	1
-	09-296-00	Adjustable Hydrant Wrench	1

Hose Thread Plugs with Chains

- Available in Solid brass
- Available in Forged aluminum
- Available in Red plastic (1½" NST plugs are made from black plastic)

Size in	Part Number				Packing	
	Rough Brass	ABS Plastic*	Aluminum	Polished Chrome	Inner	Master
3 NST	-	07-282-00	-	-	1	10
3 NST	-	-	07-370-00	-	1	4
2-1/2 NST	07-450-00	-	07-340-00	07-450-10	1	5
2-1/2 NST	-	07-281-00	-	-	1	10
1-1/2 NST	07-470-00	07-297-00	07-360-00	-	1	10
2-1/2 RCH	07-450-15	-	-	-	1	5
2-1/2 BCT/NYCORP	07-452-00	-	-	-	1	5
2-1/2 QST	07-454-00	-	-	-	1	5
2-1/2 ONT	07-456-00	-	-	-	1	5
2-1/2 PHX	07-458-00	-	-	-	1	5
2-1/2 TEM	07-460-00	-	-	-	1	5
2-1/2 CLV	07-462-00	-	-	-	1	5
2-1/2 DET	07-464-00	-	-	-	1	5

* Not for pressurized applications

Hose Thread Caps with Chains

- Available in Solid brass
- Available in Forged aluminum
- Available in Red plastic

Size in	Part Number				Packing	
	Rough Brass	ABS Plastic*	Aluminum	Polished Chrome	Inner	Master
3 NST	07-200-00	-	07-330-00	-	1	5
2-1/2 NST	07-250-00	-	-	07-250-10	1	5
2-1/2 NST	-	07-280-00	07-300-00	-	1	10
2-1/2 BCT/NYCORP	07-252-00	-	-	-	1	5
2-1/2 QST	07-254-00	-	-	-	1	5
2-1/2 RCH	07-255-00	-	-	-	1	5
2-1/2 ONT	07-256-00	-	-	-	1	5
2-1/2 PHX	07-258-00	-	-	-	1	5
2-1/2 TEM	07-260-00	-	-	-	1	5
2-1/2 CLV	07-262-00	-	-	-	1	5
2-1/2 DET	07-264-00	-	-	-	1	5
2-1/2 CF	07-266-00	-	-	-	1	5
2-1/2 NYFD	07-253-00	-	-	-	1	5
1-1/2 NST	07-270-00	07-296-00	07-320-00	07-270-10	1	10
1-1/2 NPSH	07-272-00	-	07-322-00	07-272-10	1	10

* Not for pressurized applications

Hose Swivel Gaskets

Size in	Part Number	Packing	
		Inner	Master
3	07-918-00	1	10
2-1/2	07-920-00	1	10
1-1/2	07-922-00	1	10



Check Valves

- Solid brass, rough finish
- Spring loaded clapper
- Tapped & plugged with a ½" or ¼" IPS port
- For vertical or horizontal installation
- cULus Listed / FM Approved



Size in	Part Number	End Configuration	Packing	
			Inner	Master
4	09-550-00	MNPT x GRV	1	4
4	09-552-00	MNPT x FNPT	1	4
4	09-554-00	GRV x GRV	1	4
3	09-556-00	MNPT x GRV	1	6
3	09-558-00	MNPT x FNPT	1	6
3	09-560-00	GRV x GRV	1	6
2-1/2	09-562-00	MNPT x GRV	1	9
2-1/2	09-564-00	MNPT x FNPT	1	9
2-1/2	09-566-00	GRV x GRV	1	9
2	09-568-00	MNPT x GRV	1	10
2	09-570-00	MNPT x FNPT	1	10
2	09-572-00	GRV x GRV	1	10
1-1/2	09-574-00	MNPT x GRV	1	10
1-1/2	09-575-00	MNPT x FNPT	1	10
1-1/2	09-576-00	GRV x GRV	1	10
1-1/2	09-577-00	FNPT x FNPT	1	10

Outlet Manifold

- Solid brass, rough finish
- Female NPT or Grooved inlet x NPT or NST outlets



Size in	Part Number	End Configuration	Packing
4 x 2-1/2	09-100-00	FNPT x MNPT Straight	1
4 x 2-1/2	09-100-05	FNPT x MNST Straight	1
4 x 2-1/2	09-101-00	GRV x MNPT Straight	1
6 x 2-1/2	09-106-00	FNPT x MNPT Straight	1
6 x 2-1/2	09-107-00	GRV x MNPT Straight	1
4 x 2-1/2	09-115-00	FNPT x MNPT 90°	1
4 x 2-1/2	09-116-00	GRV x MNPT 90°	1

Fire Department Connections – Double Clapper Siamese

- Solid brass
- Double clapper design
- Standard configuration is 4" NPT x 2-1/2" x 2-1/2" NST PL
- cULus Listed / FM Approved



Size in	Part Number	Ends Config. in	Finish	Packing	
				Inner	Master
4 x 2-1/2	09-121-00	FNPT x NST Swivel "AUTO SPKR" Straight	Rough Brass	1	3
4 x 2-1/2	09-120-00	FNPT x NST Swivel "STANDPIPE" 90°	Rough Brass	1	3
4 x 2-1/2	09-121-01	FNPT x NST "AUTO SPKR" Straight	Polished Chrome	1	3
4 x 2-1/2	09-120-01	FNPT x NST Swivel "STANDPIPE" 90°	Polished Chrome	1	3



Fire Department Connections – Single Clapper Siamese

- 4 x 2-1/2 standard configuration
- Regional threads available
- Single clapper design
- Solid brass
- cULus Listed / FM Approved



Size 2-1/2 in Pin Lug Thread	Part Number				Finish	Packing	
	Straight Threaded	Straight Grooved	90° Threaded	90° Grooved		Inner	Master
NST	09-000-00	09-070-00	09-020-00	09-090-00	Rough Brass	1	6
BCT/NYCORP	09-002-00	09-070-01	09-052-00	09-090-01	Rough Brass	1	6
CIN (NEW)	09-000-10	09-070-10	09-020-10	09-090-10	Rough Brass	1	6
CIN (OLD)	09-000-11	09-070-11	09-020-11	09-090-11	Rough Brass	1	6
CLV	09-012-00	09-070-06	09-062-00	09-090-06	Rough Brass	1	6
DET	09-014-00	09-070-07	09-064-00	09-090-07	Rough Brass	1	6
QST	09-004-00	09-070-02	09-054-00	09-090-02	Rough Brass	1	6
Nova Scotia	09-000-14	09-070-14	09-020-14	09-090-14	Rough Brass	1	6
NYFD	09-000-09	09-070-09	09-020-09	09-090-09	Rough Brass	1	6
ONT	09-006-00	09-070-03	09-056-00	09-090-03	Rough Brass	1	6
PHX	09-008-00	09-070-04	09-058-00	09-090-04	Rough Brass	1	6
Raleigh	09-000-13	09-070-13	09-020-13	09-090-13	Rough Brass	1	6
TEM	09-010-00	09-070-05	09-060-00	09-090-05	Rough Brass	1	6
NST	09-000-01	-	09-020-01	-	Polished Chrome	1	6



Ckeck Snoots

- Solid brass, rough finish unless noted
- Available in polished brass or polished chrome
- cULus Listed



Pin Lug Threads	Part Number					Packing	
	2-1/2" PL 3" MNPT	2-1/2" PL 3" MNPT	2-1/2" PL 3" FNPT	2-1/2" PL 3" FNPT	2-1/2" PL 3" MNPT	Inner	Master
NST	09-682-00	09-683-00**	09-680-00	09-681-00**	09-683-10*	-	1
BCT/NYCORP	09-682-01	-	09-680-01	-	-	-	1
CIN (NEW)	09-682-10	-	09-680-10	-	-	-	1
CIN (OLD)	09-682-11	-	09-680-11	-	-	-	1
CLV	09-682-06	-	09-680-06	-	-	-	1
DET	09-682-07	-	09-680-07	-	-	-	1
QST	09-682-02	-	09-680-02	-	-	-	1
Nova Scotia	09-682-14	-	09-680-14	-	-	-	1
NYFD	09-682-09	-	09-680-09	-	-	-	1
ONT	09-682-03	-	09-680-03	-	-	-	1
PHX	09-682-04	-	09-680-04	-	-	-	1
Raleigh	09-682-13	-	09-680-13	-	-	-	1
TEM	09-682-05	-	09-680-05	-	-	-	1



* Polished Chrome
** Polished Brass

Open Snoots

- Solid brass construction; rough brass finish
- Regional threads available

Hose Pin Lug x Male Thread



Pin Lug Threads	Part Number						
	1-1/2" PL 1-1/2" X MNPT	2-1/2" PL 1-1/2" X MNPT	2-1/2" PL 2" X MNPT	2-1/2" PL 2-1/2" X MNPT	2-1/2" PL 3" X MNPT	2-1/2" PL 3" X MNST	3" PL 3" X MNPT
NST	09-580-00	09-584-00	09-588-00	09-616-00	09-630-00	09-631-00	09-634-00
BCT/NYCORP	-	09-584-01	09-588-01	09-616-01	09-630-01	-	-
CIN (NEW)	-	09-584-10	09-588-10	09-616-10	09-630-10	-	-
CIN (OLD)	-	09-584-11	09-588-11	09-616-11	09-630-11	-	-
CLV	-	09-584-06	09-588-06	09-616-06	09-630-06	-	-
DET	-	09-584-07	09-588-07	09-616-07	09-630-07	-	-
QST	-	09-584-02	09-588-02	09-616-02	09-630-02	-	-
Nova Scotia	-	09-584-14	09-588-14	09-616-14	09-630-14	-	-
NYFD	-	09-584-09	09-588-09	09-616-09	09-630-09	-	-
ONT	-	09-584-03	09-588-03	09-616-03	09-630-03	-	-
PHX	-	09-584-04	09-588-04	09-616-04	09-630-04	-	-
Raleigh	-	09-584-13	09-588-13	09-616-13	09-630-13	-	-
TEM	-	09-584-05	09-588-05	09-616-05	09-630-05	-	-
Packing	4	2	2	3	1	1	1

Open Snoots

- Solid brass construction; rough brass finish*
- Regional threads available

Hose Pin Lug x Female Thread



Pin Lug Threads	Part Number						
	1-1/2" PL 1-1/2" X FNPT	2-1/2" PL 1-1/2" X FNPT	2-1/2" PL 2" X FNPT	2-1/2" PL 2-1/2" X FNPT	2-1/2" PL 3" X FNPT	3" PL 3" X MNST	2-1/2" PL 2-1/2" X FNPT
NST	09-582-00	09-586-00	09-590-00	09-600-00	09-632-00	09-636-00	09-600-01*
BCT/NYCORP	-	09-586-01	09-590-01	09-602-00	09-632-01	-	-
CIN (NEW)	-	09-586-10	09-590-10	09-600-10	09-632-10	-	-
CIN (OLD)	-	09-586-11	09-590-11	09-600-11	09-632-11	-	-
CLV	-	09-586-06	09-590-06	09-612-00	09-632-06	-	-
DET	-	09-586-07	09-590-07	09-614-00	09-632-07	-	-
QST	-	09-586-02	09-590-02	09-604-00	09-632-02	-	-
Nova Scotia	-	09-586-14	09-590-14	09-600-14	09-632-14	-	-
NYFD	-	09-586-09	09-590-09	09-600-09	09-632-09	-	-
ONT	-	09-586-03	09-590-03	09-606-00	09-632-03	-	-
PHX	-	09-586-04	09-590-04	09-608-00	09-632-04	-	-
Raleigh	-	09-586-13	09-590-13	09-600-13	09-632-13	-	-
TEM	-	09-586-05	09-590-05	09-610-00	09-632-05	-	-
Packing	4	2	2	3	1	1	3

* Polished Chrome



Fire Department Connections – Single Inlet for Residential Sprinkler System

- Integral ID plate
- 1-1/2" NST plug and chain
- Solid brass snoot
- Forged aluminum, brass or plastic plug
- cULus Listed



Size in	Part Number	Ends Config. in	Packing	
			Inner	Master
1-1/2	09-502-00	NPT x NST w/ brass plug	-	4
1-1/2	09-502-01	NPT x NST w/ aluminum plug	-	4
1-1/2	09-502-02	NPT x NST w/ ABS plug	-	4



Open Snoot Assembly

- Open snoot, 2½" IPS brass wall plate (AUTO-SPKR)
- 2-1/2" plug with chain

Pin Lug Thread			Packing	
	2-1/2" PL x 2-1/2" FNPT	2-1/2" PL x 2-1/2" FNPT	Inner	Master
NST	09-650-00	09-650-10*	1	4
BCT/NYCORP	09-652-00	-	1	4
CLV	09-662-00	-	1	4
DET	09-664-00	-	1	4
QST	09-654-00	-	1	4
ONT	09-656-00	-	1	4
PHX	09-658-00	-	1	4
TEM	09-660-00	-	1	4

* Polished Chrome, Chrome snoot supplied with red wall plate

**Additional Regional Thread Kits available with Break Away Caps.



Replacement Pin Lugs

- For missing FPPI pin lugs only

Size in	Part Number	Packing	
		Inner	Master
2-1/2	09-425-00	1	4

*Regional Threads Available Upon Request



FDC Break Away Caps

Size in	Part Number			Finish	Packing pair
	Red	Green	Yellow		
2-1/2	09-505-00	09-505-01	09-505-02	Aluminum	25
2-1/2	09-506-00	-	-	Plastic	25
3	09-503-00	09-503-01	09-503-02	Aluminum	25



Storz Type Fire Department Connections

- Conforms with NFPA1963 requirements
- Powder coated
- Forged aluminum
- UL Listed



Fire Dept. Connections w/ Caps

Size w/ Ends in	Part Number	with	Packing	
			Inner	Master
4 Storz x 4 FNPT	09-205-00	Caps	1	2
5 Storz x 4 FNPT	09-207-00	Caps	1	2
4 Storz x 4 FNPT, 30°	09-215-00	Caps	1	1
5 Storz x 4 FNPT, 30°	09-217-00	Caps	1	1

Fire Dept. Connections w/ Caps & Sprinkler Wall Plates

Size w/ Ends in	Part Number	with	Packing
4 Storz x 4 FNPT	09-230-00	Cap & Wall Plate (UL)	1
5 Storz x 4 FNPT	09-234-00	Cap & Wall Plate (UL)	1
4 Storz x 4 FNPT, 30°	09-236-00	Cap & Wall Plate (UL)	1
5 Storz x 4 FNPT, 30°	09-238-00	Cap & Wall Plate (UL)	1
5 Storz x 4 FNPT, 30°	09-239-00 *	Cap, WP, Ball Drip & Valve	1

*Not UL Listed

Individual Storz Components

Size w/ Ends in	Part Number	Packing	
		Inner	Master
4" Storz x 4" FNPT	09-200-00*	1	4
5" Storz x 4" FNPT	09-202-00*	1	4
4" Storz x 4" FNPT w/30° Elbow	09-210-00*	1	1
5" Storz x 4" FNPT w/30° Elbow	09-212-00*	1	1
4" Storz Cap & Chain	09-220-00*	1	4
5" Storz Cap & Chain	09-222-00*	1	4

*Not UL Listed

FDC Wall Plates

- Aluminum, brass, polished chrome or plastic
- All signs have raised letters
- For IPS pipe

Size in	Part Number	Labels	Finish	Packing	
				Inner	Master
4	09-507-00	FDC x "Auto Spr"	Plastic	1	25
4	09-508-00	FDC x "Auto Spr"	Aluminum	1	12
4 x 8	09-509-00	FDC sign x "Fire Dept Conn"	Aluminum	1	100
4	09-510-00	FDC x "Auto Spr"	Rough Brass	1	5
4	09-510-10	FDC x "Auto Spr"	Polished Chrome	1	5
4	09-514-00	FDC x "Standpipe"	Aluminum	1	12
4	09-516-00	FDC x "Standpipe-Auto"	Aluminum	1	12
2-1/2	09-520-00	FDC x "Auto Spr"	Rough Brass	1	10
2-1/2	09-522-00	FDC x "Auto Spr"	Aluminum	1	20



FPPI

An ASC Engineered Solution



Series 06

TrimFit® Butterfly Valve

- 300 psi working pressure
- Slow-close to prevent water hammer
- Internal tamper switch
- Horizontal or vertical installation
- cULus Listed / FM Approved



Size in	Part Number		Packing	
	Threaded	Grooved	Inner	Master
1	06-500-00*	-	-	1
1-1/4	06-502-00	06-522-00	-	1
1-1/2	06-504-00	06-524-00	-	1
2	06-506-00	06-526-00	-	1
2-1/2	06-508-00	06-528-00	-	1

*Not ULc



Series 06

TrimFit® OS&Y Fire Main Gate Valve

- 175 psi working pressure
- Bronze body, rough brass finish*
- Cast iron hand wheel
- UL Listed / FM Approved



Size in	Part Number	Packing	
		Inner	Master
1	06-702-00	1	12
1-1/4	06-704-00	1	8
1-1/2	06-706-00	1	6
2	06-708-00	1	4

*Contains lead. Not for use in potable water systems



Series 06

Angle Globe Valve, Brass*

- 300 psi working pressure
- cULus Listed



Size in	Part Number	Packing	
		Inner	Master
1/2	06-820-00	1	8
3/4	06-822-00	1	5
1	06-824-00	1	5
1-1/4	06-826-00	1	4
1-1/2	06-828-00	1	4
2	06-830-00	1	2

*Contains lead. Not for use in potable water systems

Building connections that last™



Series 06

Ball Valve, Forged Brass*

- Full port
- 600 psi working pressure
- cULus Listed / FM Approved



Size in	Part Number	Packing	
		Inner	Master
1/4	06-838-00	1	10
1/2	06-840-00	1	10
3/4	06-842-00	1	10
1	06-844-00	1	8
1-1/4	06-845-00	1	4
1-1/2	06-846-00	1	4
2**	06-848-00	1	2

*Contains lead. Not for use in potable water systems

**300 psi

Smith-Cooper

Series 8155 Brass Ball Valve Quality Drain Valve

- 600 lb. CWP, 150 lb. WSP
- Full port
- Forged brass body
- Chrome plated ball
- PTFE seats and seals
- Blow-out proof stem
- CSA approved (1/2 thru 2)
- ISO 9001:2008 manufacturer
- Not UL Listed / FM Approved



Size in	Part Number Threaded	Packing		Weight lb
		Inner	Master	
1/4	01728155C	10	160	0.3
3/8	01728155E	10	160	0.3
1/2	01728155G	10	120	0.5
3/4	01728155I	10	60	0.7
1	01728155K	6	60	1.0
1-1/4	01728155L	4	24	1.7
1-1/2	01728155M	4	16	2.3
2	01728155N	2	16	3.5
2-1/2	01728155P	1	6	7.2
3	01728155Q	2	4	8.8
4	01728155T	1	2	16.5

Series 06 Adjustable Pressure Relief Valve**

- Used in "grid" type and residential sprinkler systems
- Adjustable from 75 to 175 PSI*



Size in	Part Number	Packing	
		Inner	Master
1/2	06-835-00	1	10

(*System pressure gauge must be used for proper installation and adjustment. Valve is NOT preset.)

**Contains lead. Not for use in potable water systems



Series 06 Globe Valve, Soft Seat, Bronze*

- 300 psi working pressure
- cULus Listed



Size in	Part Number	Packing	
		Inner	Master
1/4	06-798-00	1	10
1/2	06-800-00	1	10
3/4	06-802-00	1	10
1	06-804-00	1	5
1-1/4	06-806-00	1	5
1-1/2	06-808-00	1	2
2	06-810-00	1	1

*Contains lead. Not for use in potable water systems



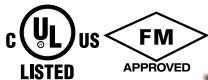
Series 06 Three-way Gauge Valve, Brass*

- 300 psi working pressure
- cULus Listed



Size in	Part Number	Packing	
		Inner	Master
1/4	06-600-00	1	10

*Contains lead. Not for use in potable water systems



Series 06 SureTest™ Inspector's Test & Drain Valve

- Full port or 1/2" restricting orifice
- Horizontal or vertical installation
- cULus Listed / FM Approved



Size in	Part Number	Packing	
		Inner	Master
1	06-850-00	1	1
1-1/4	06-852-00	1	1

Series 06 Swing Check Valve Soft Seat, Bronze*

- Full floating disc



Size in	Part Number	Packing	
		Inner	Master
1/2	06-860-00	1	10
3/4	06-862-00	1	10
1	06-864-00	1	8
1-1/4	06-866-00	1	8
1-1/2	06-868-00	1	4
2	06-870-00	1	3

*Contains lead. Not for use in potable water systems

Series 9193 Brass Swing Check Valve Buna Soft Seat

- Full floating disc
- 200 lb. CWP
- Cast brass*



Size in	Part Number	Packing		Weight lb
		Inner	Master	
1/2	01739193G	20	120	0.4
3/4	01739193I	12	72	0.5
1	01739193K	10	60	0.7
1-1/4	01739193L	8	32	1.3
1-1/2	01739193M	5	20	1.6
2	01739193N	4	16	2.6

*Contains lead. Not for use in potable water systems

Series 06 Check Valve with Orifice for Pump Systems*

- 250 psi
- Full floating disc
- 3/32" orifice



Size in	Part Number	Packing	
		Inner	Master
1/2	06-860-50	1	10

*Contains lead. Not for use in potable water systems

Series CV30 Brass In-Line Check Valve

- Rated at 200 psi
- Cast brass
- EPDM seat and seal
- Spring loaded, stainless steel spring, opens at 2 psi



Size in	Part Number	Packing		Weight lb
		Inner	Master	
1/2	0209CV30G	10	150	0.4
3/4	0209CV30I	18	108	0.6
1	0209CV30K	10	60	0.9
1-1/4	0209CV30L	8	40	1.5
1-1/2	0209CV30M	5	30	1.5
2	0209CV30N	4	24	3.5



Ball Drips, Brass

- Two piece brass construction
- NPT threads



Size in	Part Number	Packing	
		Inner	Master
1/4 x 1/2	08-542-00	1	10
1/2	08-540-00	1	10
3/4	08-541-00	1	10

Extension Nipples, Brass

- This product is covered by additional disclaimers regarding suitability and use.
- Purchaser and user take full responsibility for the use of this product.
- SCL will not be held liable for product failure or damage caused by misuse. See installation instructions for details.



Size IPS x Takeout	Part Number	Packing	
		Inner	Master
1/2 x 1/2	08-570-00	1	100
1/2 x 3/4	08-571-00	1	35
1/2 x 1	08-572-00	1	35
1/2 x 1-1/2	08-573-00	1	25
1/2 x 2	08-574-00	1	20
3/4 x 1/2	08-575-00	1	25
3/4 x 3/4	08-576-00	1	25

Orifice Union

- Bronze



Size in x orifice	Part Number	Packing	
		Inner	Master
1 x 1/2	08-537-00	1	5
1/2 x 3/32	08-539-00	1	10

Sight Glass, Brass

- Brass construction
- Lexan view windows



Size in x orifice	Part Number	Packing	
		Inner	Master
1 M x F	08-529-00	1	3
1 x 1/2 F x F	08-530-00	1	5
1-1/4 M x F	08-531-00	1	4
1 x 17/32 F x F	08-532-00	1	5
1-1/2 F x F	08-533-00	1	1
2 F x F	08-535-00	1	1

Pressure Gauge Kits

- Each kit contains a pressure gauge*, 1/4" 3-way valve*, 1/4" x 4" galvanized pipe nipple, 1/2" x 1/4" bushing and a 1/4" IPS pipe plug



Part Number	Description	Packing	
		Inner	Master
11-565-00	Gauge Kit, Water	1	16
11-566-00	Gauge Kit, Air/Water	1	16
11-567-00	Gauge Kit, Air	1	16
11-568-00	Gauge Kit, Air w/Retard	1	16
11-569-00	Gauge Kit, Air/Water, Personalized	1	16

*UL-ULC Listed / FM Approved



FPPI Pressure Gauges and Accessories

- Phosphor bronze bourdon tube movement
- White enameled brass dial face
- Dual scale 0 to 300 PSI/2000Kpa
- UL/ULC Listed and FM Approved



Part Number	Description	Packing	
		Inner	Master
11-550-00	Water Gauge - 4"	1	60
11-551-00	Air Gauge - 4"	1	60
11-552-00	Air Gauge w/Retard - 4"	1	60
11-553-00	Air/Water Gauge - 4"	1	60
11-553-10	Air/Water Gauge - 4"	1	60
11-555-00*	Residential Spr. Gauge - 2"	1	240
11-558-00	Water Gauge - Personalized - 4"	1	60
11-559-00	Air/Water Gauge -Personalized - 4"	1	60
11-560-00 *	Liquid Filled Gauge - 4"	1	24
11-561-00	Air Gauge w/Retard -Personalized - 4"	1	60

*Not UL/ULC Listed / FM Approved

Series 06 Expansion Tank

- Rubber bladder filled expansion chamber
- for use on antifreeze based fire sprinkler
- 2-1/2 gallon
- UL Listed



Size gallon	Part Number	Packing	
		Inner	Master
2-1/2	06-025-00	1	1

1-pc Heavy Gauge Steel

- 22 ga. chrome plated steel
- For 1/2" or 3/4" sprinkler heads
- "Weep" hole for early leak detection



Part Number	Description in	Packing	
		Inner	Master
01-720-00	1-pc Canopy 1/4 - 1/2 IPS	1	100
01-722-00	1-pc Canopy 1/4 - 3/4 IPS	1	100
01-724-00	1-pc Canopy 1/2 - 1/2 IPS	1	100
01-726-00	1-pc Canopy 1/2 - 3/4 IPS	1	100
01-728-00	1-pc Canopy 3/4 - 1/2 IPS	1	100
01-730-00	1-pc Canopy 3/4 - 3/4 IPS	1	100

1-pc Light Gauge Steel

- In 5/8" depth only
- Chrome plated steel



Part Number	Description in	Packing	
		Inner	Master
01-700-00	1-pc Lt. Gauge Canopy 1/2	1	50
01-705-00	1-pc Lt. Gauge Canopy 3/4	1	50

1-pc Plastic

- Injection molded plastic
- Chrome or white finish
- Good corrosion resistance



Part Number	Description in	Packing	
		Inner	Master
01-800-00	1-pc Plastic Canopy 1/2 - Chrome	1	10
01-805-00	1-pc Plastic Canopy 1/2 - White	1	10

Pendent Steel Cup for 2-pc Canopies

- Requires the use of a compatible steel skirt (01-500 series)
- Chrome plated or powder coated
- 1/2" or 3/4" IPS sprinklers with 3" adjustment depending on skirt



Part Number	Description	Packing	
		Inner	Master
01-600-00	Standard Cup CP - 1/2	1	100
01-602-00	Standard Cup WH - 1/2	1	100
01-604-00	Standard Cup OW - 1/2	1	100
01-606-00	Standard Cup BR - 1/2	1	100
01-620-00	Standard Cup CP - 3/4	1	100
01-622-00	Standard Cup WH - 3/4	1	100
01-624-00	Standard Cup OW - 3/4	1	100
01-626-00	Standard Cup BR - 3/4	1	100

Standard, Flush and Semi-flush Skirts

- For use with 01-600 series steel cups
- Skirt types: pendent, flush and semi-flush
- White and off-white are powder coated



Part Number	Description	Packing	
		Inner	Master
01-500-00	Standard Skirt - CP	1	100
01-502-00	Standard Skirt - WH	1	100
01-504-00	Standard Skirt - OW	1	100
01-506-00	Standard Skirt - BR	1	100
01-520-00	Flush Skirt - CP	1	20
01-522-00	Flush Skirt - WH	1	20
01-524-00	Flush Skirt - OW	1	200
01-526-00	Flush Skirt - BR	1	200
01-540-00	Semi-Flush Skirt - CP	1	20
01-542-00	Semi-Flush Skirt - WH	1	20
01-544-00	Semi-Flush Skirt - OW	1	200
01-546-00	Semi-Flush Skirt - BR	1	200

2-pc Pendent Steel Cup for Standard, Flush and Semi-flush Skirts

- Replacement cup for pendent style escutcheons
- Two halves snap together
- Eliminates need for sprinkler head removal
- For use with 01-500 series steel skirts



Part Number	Description in	Packing	
		Inner	Master
01-650-00	2-pc Cup Only 1/2 - Chrome	1	100
01-660-00	2-pc Cup Only 1/2 - White	1	100

2-pc Plastic Pendent Style

- 2-3" adjustment for 1/2" IPS sprinklers
- May be drilled to .99" for use with 3/4" IPS sprinklers
- Good corrosion resistance



Part Number	Description in	Packing	
		Inner	Master
01-850-00	2-pc Plastic Canopy 1/2 - Chrome	1	12
01-855-00	2-pc Plastic Canopy 1/2 - White	1	12

**2-pc Recessed**

- Available in 1/2" or 3/4" IPS
- 3/4" adjustment



Part Number	Description in	Packing	
		Inner	Master
01-400-00	2-pc Rec. Canopy CP - 1/2	1	200
01-402-00	2-pc Rec. Canopy WH - 1/2	1	200
01-406-00	2-pc Rec. Canopy BR - 1/2	1	200
01-408-00	2-pc Rec. Canopy BK - 1/2	1	200
01-412-00	2-pc Rec. Canopy CP - 3/4	1	200
01-414-00	2-pc Rec. Canopy WH - 3/4	1	200
01-418-00	2-pc Rec. Canopy BR - 3/4	1	200
01-420-00	2-pc Rec. Canopy BK - 3/4	1	200

2-pc Recessed, Short Skirt

- Available in 1/2" or 3/4" IPS
- 1/2" adjustment



Part Number	Description in	Packing	
		Inner	Master
01-450-00	2-pc Rec. Canopy CP - 1/2 Short	1	200
01-452-00	2-pc Rec. Canopy WH - 1/2 Short	1	200
01-456-00	2-pc Rec. Canopy BR - 1/2 Short	1	200
01-470-00	2-pc Rec. Canopy CP - 3/4 Short	1	200
01-472-00	2-pc Rec. Canopy WH - 3/4 Short	1	200

Threaded Recessed Sprinkler Escutcheon

- Available in white or chrome



Part Number	Description in	Packing	
		Inner	Master
01-481-00	2-pc Rec. Canopy 3/4 - Chrome	1	200
01-481-10	2-pc Rec. Canopy 3/4 - White	1	200

3-pc Recessed Canopy with Split Retainer

- Retainer is two pieces
- Replace without removing sprinkler head



Part Number	Description in	Packing	
		Inner	Master
01-401-00	3-pc Rec. Canopy 1/2 - Chrome	1	200
01-403-00	3-pc Rec. Canopy 1/2 - White	1	200

Coverage Plate for Recessed Canopy

- When the hole in ceiling material is oversized to meet new requirement for earthquake standards
- 5" OD



Part Number	Description in	Packing	
		Inner	Master
01-491-00	Cover plate - Chrome	1	100
01-493-00	Cover plate - White	1	100

Wall Plate, Malleable Iron, GALVANIZED

- Malleable iron
- IPS Galvanized
- Complete with set screw
- For IPS Pipe



Part Number	Description in	Packing	
		Inner	Master
01-300-00	MI Wall Plate - 1	1	5
01-301-00	MI Wall Plate - 1-1/4	1	5
01-302-00	MI Wall Plate - 1-1/2	1	5
01-303-00	MI Wall Plate - 2	1	5
01-304-00	MI Wall Plate - 2-1/2	1	5
01-305-00	MI Wall Plate - 3	1	5
01-306-00	MI Wall Plate - 4	1	5

Wall Plate, Heavy Gauge Steel

- Chrome plated steel
- Hinged, with springs



Part Number	Description in	Packing	
		Inner	Master
01-200-00	Steel Wall Plate - 1/2	1	48
01-201-00	Steel Wall Plate - 3/4	1	48
01-202-00	Steel Wall Plate - 1	1	48
01-203-00	Steel Wall Plate - 1-1/4	1	80
01-204-00	Steel Wall Plate - 1-1/2	1	60
01-205-00	Steel Wall Plate - 2	1	60
01-206-00	Steel Wall Plate - 2-1/2	1	40
01-207-00	Steel Wall Plate - 3	1	12
01-208-00	Steel Wall Plate - 4	1	30
01-209-00	Steel Wall Plate - 5	1	20
01-210-00	Steel Wall Plate - 6	1	30
01-211-00	Steel Wall Plate - 8	1	24
01-212-00	Steel Wall Plate - 10	1	24

Wall Plate, Plastic

- One piece construction
- Split for easy installation



Size in	Part Number		Packing	
	Chrome	White	Inner	Master
1/2	01-220-00	01-232-00	1	12
3/4	01-221-00	01-233-00	1	12
1	01-222-00	01-234-00	1	12
1-1/4	01-223-00	01-235-00	1	12
1-1/2	01-224-00	01-236-00	1	12
2	01-225-00	01-237-00	1	12
2-1/2	01-226-00	01-238-00	1	12
3	01-227-00	01-239-00	1	12
4	01-228-00	01-240-00	1	12
5	01-229-00	01-241-00	1	6
6	01-230-00	01-242-00	1	6
8	01-231-00	01-243-00	1	6

Rod Buttons for 3/8-16 rod, Plastic

- Clean installation for all-thread rod



Part Number	Finish/Size in	Packing	
		Inner	Master
01-150-00	White	1	100
01-155-00	Polished Chrome	1	100

Kydex® Ring

- For use as a backing material behind sprinkler escutcheons
- 4" diameter covers
- Kydex® is a fire resistant material made by Cleardex



Part Number	Description	Packing	
		Inner	Master
01-100-00	Kydex® Ring	1	100

Water Shield

- Features one piece aluminum construction for 1/2" or 3/4" IPS sprinklers
- 4" OD x .030" thick



Size in	Part Number	Packing	
		Inner	Master
1/2 IPS	01-680-00	1	200
3/4 IPS	01-682-00	1	200



Sign Kits

- For alarm valve and dry valve installations
- Alarm Valve Sign Kit includes two Inspectors Test signs one each Auxiliary Drain, Main Drain, Alarm Test, and Control Valve sign
- Dry Valve Sign Kit contains one each of the Inspectors Test, Auxiliary Drain, Main Drain, Alarm Test and Control Valve sign

Part Number	Description in	Packing	
		Inner	Master
02-190-00	Alarm Valve Sign Kit	-	1
02-191-00	Dry Valve Sign Kit	-	1



Sprinkler Identification Signs, Decals

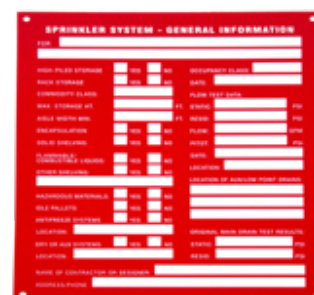
- "Fade resistant" red ink on white vinyl

Part Number	Description in	Packing	
		Inner	Master
02-027-00	Auxiliary Drain, Decal (100/roll) 6 x 2	-	1 roll
02-035-00	Control Valve Decal (100/roll) 6 x 2	-	1 roll
02-040-00	Do Not Hang Decal (100/roll) 2-1/4 round	-	1 roll
02-061-00	Fire Sprinkler Line Decal (100/roll) 6 x 2	-	1 roll
02-063-00	Fire Sprinkler Riser Room Decal 6 x 18	-	25
02-065-00	General Information Decal 9 x 7	-	10
02-075-00	Inspectors Test Decal (100/roll) 6 x 2	-	1 roll
02-079-00	Hydraulic System Foil Decal 5 x 7	-	10
02-080-00	Hydraulic System Decal 5 x 7	-	25
02-087-00	Main Drain Decal (100/roll) 6 x 2	-	1 roll
02-090-00	Multi-use System Warning Decal 5 x 7	-	25

Sprinkler Identification Signs

- Aluminum, painted white with "Fade resistant" red ink
- Mounting holes for easy installation
- Plastic coated
- Designed in accordance with NFPA requirements

Part Number	Description in	Packing	
		Inner	Master
02-002-00	Blank Sign w/border 6 x 2	-	10
02-006-00	Air Control 6 x 2	-	10
02-010-00	Air Line 6 x 2	-	10
02-014-00	Alarm Line 6 x 2	-	10
02-018-00	Alarm Test 6 x 2	-	10
02-022-00	Anti-Freeze System 6 x 2	-	10
02-023-00	Anti-Freeze System 5 x 7	-	10
02-024-00	Auto Sprinkler Shut-Off 12 x 10	-	10
02-026-00	Auxiliary Drain 6 x 2	-	10
02-034-00	Control Valve 6 x 2	-	10
02-036-00	Control Valve 4 x 6	-	10
02-037-00	Control Valve 5 x 7	-	10
02-038-00	Control Valve 9 x 7	-	10
02-042-00	Drain 6 x 2	-	10
02-046-00	Drain Valve 6 x 2	-	10
02-049-00	Drum Drip 6 x 2	-	10
02-050-00	Dry Standpipe 6 x 2	-	10
02-051-00	Fire Dept. Connection 6 x 2	-	10
02-052-00	FDC w/ Arrow Label 12 x 10	-	10
02-053-00	Excess Pressure Pump 6 x 2	-	10
02-054-00	Entire System 6 x 2	-	10
02-055-00	Fire Alarm Bell 9 x 7	-	10
02-056-00	Fire Alarm Bell Plastic 7 Round	-	10
02-057-00	911 Fire Alarm Bell Plastic 7 Round	-	10
02-058-00	F.S. Valve Do Not Close 6 x 2	-	10
02-060-00	Fire Sprinkler Riser Inside 6 x 2	-	10
02-062-00	From City Main 6 x 2	-	10
02-064-00	General Information 9 x 7	-	10
02-066-00	In This Building 6 x 2	-	10
02-070-00	In This Section 6 x 2	-	10
02-074-00	Inspectors Test 6 x 2	-	10
02-077-00	Hydraulic System 5 x 7	-	10
02-081-00	Hydraulic System 8-1/2 x 11	-	10
02-082-00	Main Control 6 x 2	-	10
02-083-00	Low Point 6 x 2	-	10
02-086-00	Main Drain 6 x 2	-	10
02-091-00	Multi-use System, Warning 5 x 7	-	10
02-092-00	Normally Closed 6 x 2	-	10
02-096-00	Normally Open 6 x 2	-	10
02-098-00	Open Sprinkler 6 x 2	-	10
02-100-00	Open Sprinkler Control 6 x 2	-	10
02-105-00	Open Valve 6 x 2	-	10
02-108-00	Sprinkler Control Valve 6 x 2	-	10
02-110-00	Sprinkler Drain Valve 6 x 2	-	10
02-111-00	Sprinkler Drain Room 6 x 2	-	10
02-112-00	Sprinkler Valve Room 6 x 2	-	10
02-114-00	Sprinklers Throughout Bldg. 12 x 10	-	10
02-116-00	Standpipe System 6 x 2	-	10
02-120-00	Test & Drain 6 x 2	-	10
02-124-00	Test Valve 6 x 2	-	10
02-128-00	Water Motorline 6 x 2	-	10
02-132-00	Wet Standpipe 6 x 2	-	10
02-133-00	Wet Standpipe Shutoff 6 x 2	-	10



Alarm Bells and Bell Accessories

- UL Listed



Part Number	Description in	Packing	
		Inner	Master
02-450-00	10" 120VAC	1	10
02-450-50	10" 24VDC	1	10
02-452-00	6" 120VAC	1	20
02-452-50	6" 24VDC	1	20
02-457-00	Bell Guard*	1	20

*Not UL Listed

Back Box for Fire Alarm Bell

- ABS thermoplastic
- Corrosion resistant



Part Number	Description	Packing	
		Inner	Master
02-454-00	Alarm Bell, Back Box	1	10

Break Shackle Locks

- Prevents tampering with control valves
- Locks are keyed alike



Part Number	Description	Packing	
		Inner	Master
02-410-00	Break Shackle Lock	-	25
02-411-00	Master Break Lock	-	12

Sign Chain

- Zinc plated for corrosion resistance



Part Number	Description/Size	Packing	
		Inner	Master
02-200-00	#16 Sign Chain, 100' Box	1	1
02-201-00	#16 Sign Chain, 250' Reel	1	1

Spare Sprinkler Head Cabinets

- Equipped with knockouts to accommodate 1/2" or 3/4" sprinkler heads
- ESFR head box will accommodate 3/4" or 1" IPS sprinklers
- Red enamel steel



Part Number	Description	Packing	
		Inner	Master
02-400-00	12 Head	1	20
02-401-00	6 Head	1	25
02-402-00	3 Head	1	40
02-403-00	ESFR - 6 Head	1	20
02-404-00	24 Head	1	10
02-405-00	36 Head	1	10

Sprinkler Head Guards

- Provides sprinkler head protection from occasional light contact
- Will not protect sprinkler heads from direct impact or abuse



Part Number	Description in	Packing	
		Inner	Master
02-600-00	Headguard 1-pc 2-hk Red	1	100
02-605-00	Headguard 1-pc 2-hk CP	1	100
02-610-00	Headguard Recessed 1pc, 2-hk, CP	1	10
02-612-00	Headguard Recessed 1pc, 2-hk, WH	1	10
02-615-00	Headguard w/shield 1-pc 2-hk Red	1	100
02-620-00	Headguard w/shield 1-pc 2-hk CP	1	100
02-630-00	2-pc Headguard Red 1/2 IPS	1	50
02-631-00	2-pc Headguard Red 3/4 IPS	1	25
02-635-00	2-pc Headguard CP 1/2 IPS	1	25
02-690-00	Base for 2-pc Red	1	25
02-691-00	Set Screw for Headguard	1	1



Drop-In Anchors, Setting Tools

- Zinc plated steel
- UL Listed to NFPA requirements
- Follow installation instructions for proper use



Part Number	Description in	Packing	
		Inner	Master
05-470-00	Drop-in Anchor 3/8	-	50
05-471-00	Drop-in Anchor 1/2	-	50
05-472-00	Drop-in Anchor 3/8, Mini	-	100
05-474-00	Setting Tool 1/2	-	1
05-475-00	Setting Tool 3/8	-	1
05-476-00	Setting Tool 3/8, Mini	-	1

Steel Lag Screws, Hex Head

- Zinc plated



Part Number	Description in	Packing	
		Inner	Master
05-400-00	Hex Lag Screw 1/4 x 2	-	100
05-405-00	Hex Lag Screw 3/8 x 2	-	50
05-406-00	Hex Lag Screw 3/8 x 2-1/2	-	50
05-407-00	Hex Lag Screw 3/8 x 3	-	50
05-409-00	Hex Lag Screw 1/2 x 2-1/2	-	25
05-410-00	Hex Lag Screw 1/2 x 3	-	25

Steel Machine Bolts, Hex Head

- Zinc plated



Part Number	Description in	Packing	
		Inner	Master
05-433-00	#2 Bolt, 3/8 x 2	-	50
05-435-00	#2 Bolt 1/2 x 2	-	25
05-437-00	#2 Bolt 5/8 x 3	-	200
05-444-00	#2 Bolt 3/4 x 3-1/2	-	100
05-446-00	#2 Bolt 7/8 x 3-3/4	-	70

Toggle Wings

- Zinc plated for corrosion resistance.



Part Number	Description in	Packing	
		Inner	Master
05-145-00	Toggle Wings 3/8	-	50

Steel Nuts, Hex

- Zinc plated



Part Number	Description in	Packing	
		Inner	Master
05-450-00	Hex Nut 3/8	-	100
05-451-00	Hex Nut 1/2	-	100
05-452-00	Hex Nut 5/8	-	50
05-453-00	Hex Nut 3/4	-	50
05-454-00	Hex Nut 7/8	-	25

Steel Rod Couplings, Hex

- Zinc plated
- ASTM A563 Grade A



Part Number	Description in	Packing	
		Inner	Master
05-135-00	Rod Coupling 3/8 x 11/8	-	100
05-136-00	Rod Coupling 3/8 x 1-3/4	-	50
05-137-00	Rod Coupling 1/2 x 1-3/4	-	50
05-138-00	Rod Coupling 5/8 x 2-1/8	-	25
05-139-00	Rod Coupling 3/4 x 2-1/4	-	20

Steel Washers

- Zinc plated



Part Number	Description in	Packing	
		Inner	Master
05-415-00	Flat Washer 3/8	-	100
05-416-00	Flat Washer 1/2	-	100
05-417-00	Flat Washer 5/8	-	50
05-418-00	Flat Washer 3/4	-	50
05-421-00	Fender Washer 3/8 x 2	-	100
05-422-00	Fender Washer 1/2 x 2	-	100



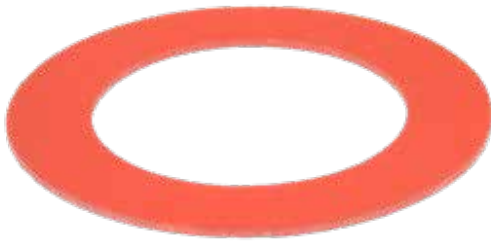
FlangeFit® Bolt and Gasket Kits

- 1/8" thick red rubber ring gasket
- Zinc plated nuts and bolts
- Bolts manufactured to ANSI/ASME B18.2.1 1981
- Nuts manufactured to ANSI/ASME B18.2.2 1986

Size in	Part Number	Bolt Size in - qty	Packing	
			Inner	Master
1-1/4	04-203-00	1/2 x 2 - (4)	1	12
1-1/2	04-204-00	1/2 x 2 - (4)	1	12
2	04-205-00	5/8 x 2-1/2 - (4)	1	12
2-1/2	04-206-00	5/8 x 2-3/4 - (4)	1	12
3	04-207-00	5/8 x 2-3/4 - (4)	1	12
4	04-208-00	5/8 x 3 - (8)	1	13
5	04-209-00	3/4 x 3-1/2 - (8)	1	10
6	04-210-00	3/4 x 3-1/2 - (8)	1	10
8	04-211-00	3/4 x 3-1/2 - (8)	1	10
10	04-212-00	7/8 x 3-3/4 - (12)	1	5
12	04-213-00	7/8 x 3-3/4 - (12)	1	5

Ring Gaskets, 1/8" Red Rubber

- 1/8" thick red rubber
- Suitable for Class 125/150 flanges



Size in	Part Number	Packing	
		Inner	Master
1-1/4	04-096-00	-	50
1-1/2	04-097-00	-	50
2	04-098-00	-	50
2-1/2	04-100-00	-	50
3	04-101-00	-	50
4	04-105-00	-	50
5	04-106-00	-	50
6	04-108-00	-	50
8	04-110-00	-	50
10	04-112-00	-	50
12	04-114-00	-	50
14	04-116-00	-	50

Wood Handle Brush

- Features 6" wood handle
- Natural fiber bristles



Part Number	Description	Packing	
		Inner	Master
03-190-00	Dope Brush 6"	-	36

PipeFit AS® Thread Sealant Paste with PTFE

- Cures to a vibration proof polymer shim
- DO NOT USE ON CPVC pipe threads

Part Number	Description	Packing	
		Inner	Master
03-305-00	PipeFit AS® Anaerobic 250 ml	-	4
03-310-00	PipeFit AS® Anaerobic 750 ml	-	6
03-313-00	PipeFit AS® Anaerobic 7 Liter	-	1



PipeFit® Thread Sealing Paste with PTFE

- Suitable for most threaded materials including CPVC

Part Number	Description	Packing	
		Inner	Master
03-133-00	PipeFit® 1-pt. BIC w/ brush	-	24
03-135-00	PipeFit® 1-qt.	-	12
03-136-00	PipeFit® 1-qt. BIC	-	12
03-139-00	PipeFit® 5-gal. Pail	-	1
03-140-00	PipeFit® 55-gal.	-	Drum

FBC System Compatible™ Program indicates this product has been tested and is monitored on an ongoing basis to assure chemical compatibility with FlowGuard Gold®, BlazeMaster®, and Corzan® pipe and fittings.



Blazemaster® Caulk & Walk® Fire Stop Sealant for CPVC

- For all types of pipe penetrations
- Intumescent, acrylic-based fire stop sealant for CPVC & Steel Pipe

Part Number	Description	Packing	
		Inner	Master
03-200-00	Blazemaster® Caulk & Walk® 10.5 oz. tube	-	30



LubeFit® Coupling Grease

- Designed for mechanical couplings

Part Number	Description	Packing	
		Inner	Master
03-150-00	LubeFit® 1-qt. Coupling Grease	-	12
03-152-00	LubeFit® 55-gal. Coupling Grease	-	Drum

FBC System Compatible™ Program indicates this product has been tested and is monitored on an ongoing basis to assure chemical compatibility with FlowGuard Gold®, BlazeMaster®, and Corzan® pipe and fittings.



PipeFit® Paint Markers

- Use on steel or plastic pipe
- "Pump" style tip
- Marks through grease and oil

Part Number	Description	Packing	
		Inner	Master
03-170-00	PipeFit® Paint Marker, Yellow	-	12
03-175-00	PipeFit® Paint Marker, White	-	12





FPPI® PTFE Pipe Thread Tape

- Made from PTFE
- Meets MIL Spec T27730A

Part Number	Description/Size	Packing	
		Inner	Master
03-120-00	FPPI® PTFE Tape 1/2" x 520"	-	500
03-121-00	FPPI® PTFE Tape 3/4" x 520"	-	400
03-122-00	FPPI® PTFE Tape 1" x 520"	-	300



FPPI® High Density PTFE Tape

- Meets MIL Spec AA58092
- Thickness is 0.09 mm with density of 1.2g/cu cm

Part Number	Description/Size	Packing	
		Inner	Master
03-123-00	FPPI® High Density Tape 1/2" x 520"	-	50
03-124-00	FPPI® High Density Tape 3/4" x 520"	-	40



ThreadFit® DARK – Cutting Oil

- Improved lubrication and cooling
- Contains 2% active sulphur
- See SDS for additional safety information

Part Number	Description	Packing	
		Inner	Master
03-160-00	Threadfit® Dark – Cutting Oil 1-gal.	-	6
03-162-00	Threadfit® Dark – Cutting Oil 5-gal.	-	1
03-164-00	Threadfit® Dark – Cutting Oil 55-gal.	-	Drum
03-166-00	Threadfit® Dark – Cutting Oil 275-gal.	-	Tote



ThreadFit® CLEAR – Cutting Oil

- Chlorine free
- FBC™ System Compatible
- Spears® Compatible

Part Number	Description	Packing	
		Inner	Master
03-160-10	Threadfit® Clear – Cutting Oil 1-gal.	-	6
03-162-10	Threadfit® Clear – Cutting Oil 5-gal.	-	1
03-164-10	Threadfit® Clear – Cutting Oil 55-gal.	-	Drum
03-166-10	Threadfit® Clear – Cutting Oil 275-gal.	-	Tote



WeldFit® APS Anaerobic Porosity Sealant

- Not for use on CPVC pipe or fittings

Part Number	Description	Packing	
		Inner	Master
03-350-00	WeldFit® APS 50ml	-	10
03-355-00	WeldFit® APS 1 Liter	-	6

Regional Thread Specifications

Abbreviation	Size	Locations Used & Alternate Thread Names	Outside Diameter (inches)	TPI
NH (NST)	1.5	National Standard	1.9900	9
NPSH	1.5	National Pipe Straight Hose	1.8788	11.5
NST (NH)	2.5	National Standard	3.0686	7.5
CF	2.5	Chicago Fire	2.9900	7.5
BCT/NYCORP	2.5	British Columbia, Toledo, N.Y. Corp., Yonkers, Newark	3.0000	8
NYFD	2.5	New York Fire Dept., Baton Rouge, Lincoln	3.0300	8
NYFD	3	New York Fire Dept.	3.630	8
QST	2.5	Quebec	3.0310	7
CIN (NEW)	2.5	Cincinnati - New Thread, Morgantown	3.0580	6
PHX	2.5	Phoenix, Pittsburgh	3.0620	6
TEM	2.5	Tempe	3.0750	6
CLV	2.5	Cleveland, Erie, Omaha, Lafayette	3.0780	8
CIN (OLD)	2.5	Cincinnati - Old Thread, Starksville	3.0930	6
ONT	2.5	Canadian Standards Assoc. (CSA), Ontario	3.1250	5
DET	2.5	Detroit	3.1250	7.5
NVS	2.5	Nova Scotia - Zone 1	3.2300	5
DAY	2.5	Dayton, OH	3.2340	6
RCH	2.5	Richmond, VA	3.3120	8
RAL	2.5	Raleigh, NC	3.3400	6
NH (NST)	3	National Standard	3.6300	6



Fabrication Piping Products