

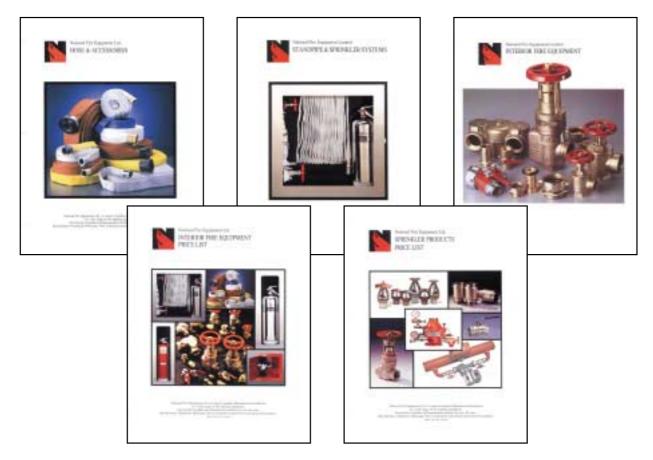
### National Fire Equipment Ltd. FIRE SPRINKLER ACCESSORIES



**Providing fire protection solutions since 1959** 

**Standpipe and Fire Sprinklers** Servicing the fire protection community since 1959, National Fire Equipment Ltd. offers a complete range of fire protection building products including standpipe fire hose cabinet equipment as well as quality fire sprinkler system products. National Fire also provides complete steel pipe fabrication services. We pride ourselves on having the most complete line of fire protection products & services for convenient "one-stop" shopping.

**Municipal, Industrial and Forestry** National's fire services division offers attack equipment to trained fire fighting professionals including rubber covered, single jacket & double jacketed fire hoses, high performance fire hose nozzles, fire pumps, adapters, tools and many other top quality products. National Fire also offers fire hose & fire nozzle repair and maintenance services. Keep your fire hose and nozzles in top condition and ready for action.



# The Hottest Place on the Web...www.nationalfire.com



Interior Fire Equipment Division: National Fire Equipment Ltd., North America's leading manufacturer and supplier of standpipe fire protection equipment including fire hose, valves, extinguishers and cabinets.

Fire Sprinkler Division: National is also the fastest growing company in the supply of fire sprinkler products including heads, devices, fire pumps and steel pipe products.

Municipal and Forestry Division: NFE is Canada's leading supplier of municipal fire department products and fire fighting equipment for the protection of our woodland properties.

Our new website will be replacing some of our printed catalogues and will give you the ability to get the latest information about our products coupled with industry news, fire code changes and new product announcements. *Sign up today and begin to receive our newsletters & announcements!* 

### The only website you will need!



National Fire Equipment Ltd. Providing fire protection solutions since 1959

# TABLE OF CONTENTS



#### **Sprinkler Heads and Accessories**

Sprinkler Heads & Wrenches 2	
2 PC Semi Recessed Sprinkler Escutcheons 2	
1 PC Standard Sprinkler Escutcheons 2	
Head Guards	
Exposed Sprinkler Canopy Cup & Skirts 3	
Spare Sprinkler Head Cabinets 3	
Flexible Sprinkler Drops 3	
Cheater Nipples3	

### **Wall Plates and Pipe Mounting Hardware**

Plastic Split Wall Plates 4
Galvanized Iron Wall Plates
Split Ring Hangers 4
Ring Hangers5
Riser Clamps
Washers
Nuts
Bolts
All Thread Rod - Black & Plated6
Rod Buttons6
Ceiling Flange
Hanger-Mates & Drive Socket7
Drop in Anchors & Setting Tools7

### **Valve Room Accessories**

Sprinkler I.D. Signs
Chain
Air & Pump Pressure Switches
Anti-Freeze
Flow & Alarm Pressure Switches 9
Alarm Bells & Bell Guard 9
Bladder Expansion Tanks9

### **Shop Supplies**

Pipe Markers
Pipe Sealing Teflon Tape 10
Cutting Oil
Gloves
Hole Saws & Accessories
Thread Pipe Sealant
Blazemaster Caulk & Walk
Hand Pump
Dust Mask & Safety Glasses

#### Valves

Test & Drain Valves	12
Sight Glass	12
Swing Check Valves	12
Spring Loaded Check Valves	12
Ball Valves	13
Globe Valves	13
Angle Valves	13
3-way Valves	13

#### Fire Hose Valves

Gate Valves - 2 1/2"	14
Hydrant Gate Valves - 2 1/2"	14
1 1/2" Fire Hose Valves	14
2 1/2" Fire Hose Valves	15

### **Fire Department Connections**

Residential Fire Department Connection 16
Siamese Connection Bushing 16
Thread x Groove Nipples 16
Wye Body
Check Valves for Fire Dept. Connection 17
Siamese Ball Drips 17
Fire Dept. Connection Red Caps 17
Flushed Mounted Fire Dept. Connection Body 17
Fire Dept. Connection Threaded Caps 18
Fire Dept. Connection Threaded Plugs
Swivel Snoot - 2 1/2" with Polished Finish 19
Exposed Fire Dept. Connection 19
Fire Dept. & Test Header Plates (single outlet) 20
Fire Dept. Plates (2" x 2 1/2" outlets) 20

### **Adapters**

Adapters Reducer - 2 1/2" F x 1 1/2" M 2	21
Adapters Short - 2 1/2" Male x 2 1/2" Male 2	21
Adapters 2 1/2" Male x Swivel Female 2	21
Adapters - Male x Male	22
Adapters - Female x Male	22
Adapters - Male x Male Brass Nipples 2	22

### Storz Adapters & Caps

Storz x Female Adapter - Aluminum	
Storz x Male Adapter - Aluminum	
Storz Caps with Cable - Aluminum	

### **Miscellaneous Equipment**

Fire Log Books	24
Flow Testing-Gauges	24
Hydrant Wrench	24
Red Rubber Ring Gaskets 1/8" thick	25
Duct Tile Flanges	25
Couplings for Plain-End Pipe	25

# **SPRINKLER HEADS & ACCESSORIES**

SPRINKLER HEADS & WRENCHES Fire sprinkler heads in pendent, upright and concealed styles. Available in standard or quick response. For a complete listing of fire sprinkler heads offered by NFE, see our fire protection products price list and catalogue.



National Fire Equipment Ltd. offers a complete range of fire sprinklers. See our fire sprinkler catalogue and price list or contact your local branch office for more information.

#### Description

Head-Chrome pendent 1/2"155, Standard response Head-Brass Upright 1/2"155, Standard response Head-Chrome pendent 155, 1/2" Quick response Head-Brass Upright 155, 1/2" Quick response Head-Chrome pendent 155, 3/4" Standard response Head-Brass Upright 155, 3/4" Standard response Head-Concealed 155 1/2" pendent standard response Head-Concealed 155 1/2" pendent Quick response Concealed Plate-Bright white **Concealed Plate-Flat white Concealed Plate-Brush chrome Concealed Plate-Bright chrome** Wrench-combo 1/2" & 3/4" Wrench-Concealed

2 PC. SEMI RECESSED SPRINKLER ESCUTCHEONS Adjusts into any ceiling. NFE escutcheons have a full 3/4" adjustment for ease of installation. Constructed of quality metal with chrome finish or painted in black or white epoxy finishes. Optional threaded escutcheons will not fall off from the weight of the ceiling tile.



#### Description

Part #	Description
1888N-S	2-pc plates Stainless Steel 1/2"
1888N	2-pc plates Chrome 1/2"
1889N	2-pc plates White 1/2"
01-408	2-pc plates Black 1/2"
1888N-T	2-pc plates Chrome 1/2'' threaded style
1889N-T	2-pc plates White 1/2" threaded style
851N 853N	2-pc plates Chrome 3/4" 2-pc plates White 3/4''
00011	

### 1 PC. STANDARD SPRINKLER ESCUTCHEONS NFE escutcheons are constructed of light weight

metal with polish chrome or white epoxy finish.

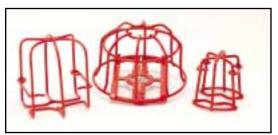


Part # 1153 1154 1152

#### Description

1-pc plate 1/2" Chrome 1-pc plate 1/2" White 1-pc plate 3/4" Chrome

HEAD GUARDS For protection of sprinkler heads in industrial applications where there is a risk of sprinkler damage. Constructed of heavy wire with baked red enamel finish. Complete with latch hooks for guaranteed fit and ease of installation.



Part # 7202N 1087N 1100N Description Head Guard- 2pc Red Heavy duty c/w Screws Head Guard- Small Red size Head Guard-1pc Red Standard size

# **SPRINKLER HEADS & ACCESSORIES**



EXPOSED SPRINKLER CANOPY CUP AND SKIRTS NFE two piece canopies are available in 1/2"

and 3/4" sizes in white or chrome plated. Sold separately as cup and skirt.

Part #	Description
1192	1/2" Cup for 2 pc. Escutcheon-Chrome
01-650	1/2" Retrofit Escutcheon (Split)-Chrome
1193	3/4" Cup for 2 pc. Escutcheon-Chrome
1198	Skirt for 2 pc. Escutcheons-Chrome
1194	1/2" Cup for 2 pc. Escutcheon-Brass
1195	3/4" Cup for 2 pc. Escutcheon-Brass
1199	Skirt for 2 pc. Escutcheon-Brass
1196	1/2" Cup for 2 pc. Escutcheon-White
1197	3/4" Cup for 2 pc. Escutcheon-White
1200	Skirt for 2 pc. Escutcheon-White
1203	1/2" Cup for 2 pc. Escutcheon-Off White
1204	3/4" Cup for 2 pc. Escutcheon-Off White
1205	Skirt for 2 pc. Escutcheon-Off White



### SPARE SPRINKLER HEAD CABINETS Constructed

of top quality 22 ga. Metal finished with a baked red enamel paint. All head boxes come with knock-outs to accommodate different sizes of sprinkler heads.

Part #	Description
1177	Sprinkler-Head Cabinet (3) Hole
1119	Sprinkler Head Cabinet (6) Hole
1111	Sprinkler Head Cabinet (6) Hole (ESFR)
	Large orifice Heads
1124	Sprinkler Head Cabinet (12) Hole



**FLEXIBLE SPRINKLER DROPS** Innovative technology to reduce labor costs for sprinkler drops. Ideal for relocation of sprinklers in finished buildings. Eliminates the need for pipe nipples and other fittings as well as reducing labor time for pipe cutting and threading. Easy drops are constructed of top quality stainless steel and brass with braided stainless steel extensions.

#### Part # Description

SPNB780	Easy Drop Flex- (31") 1" x 1/2" NPT
SPNB1220	Easy Drop Flex- (48") 1" x 3/4" NPT
SPNB78075	Easy Drop Flex- (31") 1" x 3/4" NPT



**CHEATER NIPPLES** For use to lengthen sprinkler drop elevation without removing or re-threading sprinkler drop. Constructed of ductile iron. UL, ULC & FM. Not approved in all jurisdictions, check with local authorities.

Part #	Description
72751	Nipple - Cheater, Black 1/2" x 1 1/2"
72980	Nipple - Cheater, Black 1/2" x 2"
72981	Nipple - Cheater, Black 3/4" x 1 1/2"
72982	Nipple - Cheater, Black 3/4" x 2"



**PLASTIC SPLIT WALL PLATES** One piece construction made of flexible plastic. Simply bend, twist and install on pipe. Available in chrome or white finish.



Part #	Description
7240	Plate-Wall Plastic 0.5" Chrome
7241	Plate-Wall Plastic 0.75" Chrome
7243	Plate-Wall Plastic 1.25" Chrome
7244	Plate-Wall Plastic 1.5" Chrome
7245	Plate-Wall Plastic 2" Chrome
7246	Plate-Wall Plastic 2.5" Chrome
7247	Plate-Wall Plastic 3" Chrome
7248	Plate-Wall Plastic 4" Chrome
7261	Plate-Wall Plastic 5" Chrome
7263	Plate-Wall Plastic 6" Chrome
7265	Plate-Wall Plastic 8" Chrome
7250	Plate-Wall Plastic 0.5" White
7251	Plate-Wall Plastic 0.75" White
7252	Plate-Wall Plastic 1" White
7253	Plate-Wall Plastic 1.25" White
7254	Plate-Wall Plastic 1.5" White
7255	Plate-Wall Plastic 2" White
7256	Plate-Wall Plastic 2.5" White
7257	Plate-Wall Plastic 3" White
7258	Plate-Wall Plastic 4" White
7262	Plate-Wall Plastic 5" White
7264	Plate-Wall Plastic 6" White
7266	Plate-Wall Plastic 8" White

**GALVANIZED IRON WALL PLATES** Constructed of heavy duty forged steel. Wall plates come complete with set screws for fast and reliable installation that locks the plate in place.



 Part #
 Description

 G-F395-1
 1" Wall Plate

 G-F395-15
 1 1/2" Wall Plate

 G-F395-2
 2" Wall Plate

**SPLIT RING HANGERS** Recommended for the support or installation of stationary iron pipe, CPVC pipe, or copper tubing piping. For 3/8" rod.



Part # Description 36038038 Hanger-Split Ring (Zinc) 3/8" 36038050 Hanger-Split Ring (Zinc) 1/2" 36038075 Hanger-Split Ring (Zinc) 3/4" Hanger-Split Ring (Zinc) 1" 36038100 Hanger-Split Ring (Zinc) 1.25" 36038125 Hanger-Split Ring (Zinc) 1.5" 36038150 36038200 Hanger-Split Ring (Zinc) 2"



**RING HANGERS** Recommended for the suspension of non-insulated stationary pipe lines allowing for vertical adjustment. Pre-Galvanized c/w 3/8" or 1/2" Zinc Insert Nut

Part #	Description
3600	Hanger-Swivel Ring 1/2"
3602	Hanger-Swivel Ring 1"
3603	Hanger-Swivel Ring 1 1/4
3604	Hanger-Swivel Ring 1 1/2
3605	Hanger-Swivel Ring 2"
3606	Hanger-Swivel Ring 2 1/2
3607	Hanger-Swivel Ring 3"
3608	Hanger-Swivel Ring 4"
3611	Hanger-Swivel Ring 5"
3609	Hanger-Swivel Ring 6"
3610	Hanger-Swivel Ring 8"



**RISER CLAMPS** For support and steadying of steel pipe risers either insulated or bare cast iron pipe, or conduit. Comes galvanized unless otherwise specified.

Part #	Description
3620	Riser-Clamp 1"
3621	Riser-Clamp 1.25
3622	Riser-Clamp 1.5"
3623	Riser-Clamp 2"
3624	Riser-Clamp 2.5"
3625	Riser-Clamp 3"
3626	Riser-Clamp 4"
3627	Riser-Clamp 6"
3628	Riser-Clamp 8"



**WASHERS** Top quality steel washers constructed of durable metal. Available in zinc plated or black and sizes 3/8" to 3/4".

Part #	Description
3670	Washer-Zinc Plated 3/8"
3671	Washer-Zinc Plated 1/2"
3672	Washer-Zinc Plated 5/8"
3673	Washer-Zinc Plated 3/4"
BW-3/8	Washer-Black 3/8"
BW-1/2	Washer-Black 1/2"
BW-5/8	Washer-Black 5/8"
BW-3/4	Washer-Black 3/4"



**NUTS** Top quality steel nuts constructed of the best materials available in black and zinc plated sizes. Available in zinc plated sizes 3/8" through 3/4" or black with sizes 1/2" to 5/8".

Part #	Description
3675	Nut-Zinc Plated 3/8'
3676	Nut-Zinc Plated 1/2'
3677	Nut-Zinc Plated 5/8'
3678	Nut-Zinc Plated 3/4'
BHN-3/8	Nut-Black 3/8"
BHN-1/2	Nut-Black 1/2"
BHN-5/8	Nut-Black 5/8"
BHN-3/4	Nut-Black 3/4"



**BOLTS** Top quality steel bolts constructed of the best metal materials. Available in zinc plated or black and sizes 1/2" to 3/4" in various lengths.



Part #	Description Zinc
PHB-058275	Bolt-Zinc plated 5/8" x 2 3/4"
PHB-05050	Bolt-Zinc plated 5/8" x 5"
PHB-075500	Bolt-Zinc plated 3/4" x 5"
PHB-075600	Bolt-Zinc plated 3/4" x 6"
	Black
BHB-1	Bolt-Black 1/2" x 2 1/4"
BHB-2	Bolt-Black 5/8" x 3"
BHB-3	Bolt-Black 5/8" x 3-1/4"
BHB-4	Bolt-Black 3/4" x 3-1/4"
BHB-5	Bolt-Black 3/4" x 3-1/2"
BHB-6	Bolt-Black 3/4" x 4"

**ALL THREAD ROD - BLACK & PLATED** Durable and strong rod for hanging steel pipe. Available from 3/8" to 3/4" diameter, in Black or Zinc Plated.

<b>Part #</b> BR-3/8 BR-1/2 BR-5/8	<b>Description</b> Rod-All Thr. 3/8 x 10'-0" Black Rod-All Thr. 1/2" x 10'-0" Black Rod-All Thr. 5/8 x 10'-0" Black
BR-3/4	Rod-All Thr. 3/4" x 10'-0" Black
BR-3/8-12 BR-3/8-6	Rod-All Thr. 3/8 x 12" Black-Factory cut Rod-All Thr 3/8" x 6" Black-Factory cut
PR-3/8 PR-1/2 PR-3/4 3657	Rod-All Thr. 3/8" x 10-0' Plated Rod-All Thr. 1/2" x 10-0' Plated Rod-All Thr. 3/4" x 10-0' Plated Coach Screw Rod 3/8" x 6"

**ROD BUTTONS** Used with 3/8" all thread rod to cover installation in interior areas visible to occupants. Constructed of injection molded plastic. Available in white or chrome.



Part #	Description
01-250	Esc - Rod Button 3/8" Chrome
01-251	Esc - Rod Button 3/8" White



**CEILING FLANGE** For attaching a hanger rod to wood and steel beams or metal and wood ceilings. Zinc plated for corrosion resistance. Requires 2 screws.

Part #	Description
3648	Ceiling Flange 3/8" Rod
CF-1/2	Ceiling Flange 1/2" Rod



**HANGER-MATES & DRIVE SOCKET** Anchoring, fastening system that allows fast & reliable attachment of 3/8"threaded rod into concrete, steel and wood. Made of a solid, one-piece, machined alloy steel, with either a precision cross-drilled or straight drilled and tapped head. Hanger-mates packed 50 per box.

<b>Part #</b>	<b>Description</b>
ZG660	3/8" Wood straight
ZG730	3/8" Concrete straight
ZG550	3/8" Steel straight (for metals up to 1/4" in thickness)
ZH476	3/8" Steel Side entry
ZH455	3/8" Steel Side entry (for metals up to 1/4" in thickness)
ZH665	3/8" Wood Side entry
ZE215	Drive Socket for metal & wood
ZE220	Drive Socket for concrete



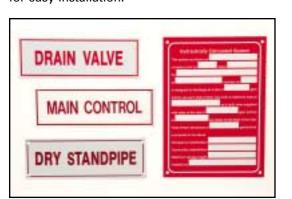
**DROP IN ANCHORS & SETTING TOOLS** Female Anchors designed for concrete mounting. Simply drill, drop in, tap down with the Setting Tool (sold separately) and add screw. Anchor base expands to fill hole as torque is applied with the setting tool. Can be set flush or recessed for direct-to-surface installations.

<b>Part #</b>	<b>Description</b>
DIA-3/8	3/8" Inserts
DIA-1/2	1/2" Inserts
DIA-5/8	5/8" Inserts
ST-3/8	3/8" Setting Tool Punch
ST-1/2	1/2" Setting Tool Punch
ST-5/8	5/8" Setting Tool Punch
BIT-3/8	DRILL BIT-3/8" for Drop Inserts
BIT-1/2	DRILL BIT-1/2" for Drop Inserts
BIT-5/8	DRILL BIT-5/8" for Drop Inserts



# VALVE ROOM ACCESSORIES

**SPRINKLER I.D. SIGNS** Manufactured of high quality aluminum, with fade resistant polyester paint. White background with red lettering. Removable plastic cover to prevent scratching during installation. All signs pre-drilled for easy installation.



Part #	Description
02-006	Sign - Air Control 6" x 2"
02-010	Sign - Air Line 6" x 2"
02-014	Sign - Alarm Line 6" x 2"
02-018	Sign - Alarm Test 6" x 2"
02-026	Sign - Auxiliary Drain 6" x 2"
02-034	Sign - Control Valve 2" x 6"
02-036	Sign - Control Valve 4" x 6"
02-038	Sign - Control Valve 9" x 7"
02-046	Sign - Drain Valve 6" x 2"
02-050	Sign - Dry Standpipe 6 x 2
02-058	Sign - Sprinkler Valve 6 x 2
02-074	Sign - Inspectors Test 6" x 2"
02-078	Sign - Hydraulic System (metal) 5" x 7"
02-080	Sign - Hydraulic System (Decal) 5" x 7"
02-082	Sign - Main Control 6" x 2"
02-086	Sign - Main Drain 6" x 2"
02-092	Sign - Normally Closed 6x2
02-096	Sign - Normally Opened 6" x 2"
02-112	Sign - Sprinkler Valve Room 6" x 2"
02-116	Sign - Standpipe System 6 x 2
02-120	Sign - Test & Drain 6" x 2"
02-124	Sign - Test Valve 6" x 2"
02-128	Sign - Water Motor Line 6 x 2
02-132	Sign - Wet Standpipe 6 x 2
7315	Sign - City Main 6 x 2
7317	Sign - Pressure Pump 6" x 2"
7330	Sign - Fire Alarm 9 x 7

**CHAIN** Chain for hanging signs and other sprinkler system identification. Zinc plated for corrosion resistance.



Part # 02-201

#### Description

Chain-Spkr ID Signs Sold by the foot or by complete reel. Reel is 250 feet long.

### AIR & PUMP PRESSURE SWITCHES Sprinkler wet system and dry system control switches. Used to



regulate pressure between two preset values on small electrically driven air compressors. Also designed to run wet sprinkler pumps for system differential requirements. Sturdy steel component parts with black polycarbonate cover.

Part #	Description
7054	Switch-Furnas 30-40 PSI for Air compressor's
7056	Switch-Furnas 115-150 PSI for higher
	pressure wet systems
69MB7	Switch-Furnas 95-125 PDI for standard
	pressure systems

# **VALVE ROOM ACCESSORIES**



**ANTI-FREEZE** National Fire anti-freeze protection fluid is glycerin/glycol based which is in compliance with recommendations of NFPA 13. It is ready to use and should be diluted.

Part #	Description
50161034	Antifreeze Glycerin 250LT Drum
	(approved for blazemaster CPVC pipe)
501610341	Antifreeze Glycerin 4L (4.3kg)
	(approved for blazemaster CPVC pipe)
700140	Antifreeze Propylene 21 Kg Pail
7000130	Antifreeze Propylene 4L (4.3kg)
MT-777	Antifreeze tester C/W case



FLOW AND ALARM PRESSURE SWITCHES Top quality system monitoring devices manufactured

by System Sensor Corporation. For a complete listing of electrical switches offered by NFE, see our complete sprinkler products price list or website.

Part #	Description
7051150	Flow Switch 1", 1 1/4", 1 1/2" threaded pipe 1" NPT
7050200	Flow Switch, Paddle Type. 2"
7050250	Flow Switch, Paddle Type. 2 1/2"
7050300	Flow Switch, Paddle Type. 3"
7050400	Flow Switch, Paddle Type. 4"
7050101	Alarm pressure switch 10-1 1/2" NPT-wet & dry alarm
7050401	Low pressure switch 40-1, 1/2" NPT for
	Dry system monitoring
7051201	Low pressure switch 120-1 1/2" NPT, for
	wet systems monitoring
7051005	OS & Y switch-flanged OS & Y valves
7051010	PIV switch, rod style, with 1/2" NPT nipple
M-1	Valve monitoring switch - cord style for NRS valves



Larger sizes and special application products available. See our website for complete listing of system monitoring products.

### ALARM BELLS & BELL GUARD System Sensor's SSM

& SSV bells are low current, high decibel notification appliances for use in fire and burglary systems or other signaling applications. Painted with red enamel to resist corrosion.

Part #	Description
7001206	Alarm-Bell 6" 120V AC
SSV120-8	Alarm-Bell 8" 120V AC
70012010	Alarm-Bell 10" 120V AC
02-457	Bell Guard, wire covered



BLADDER EXPANSION TANKS Expansion tanks are

designed specifically for the fire protection industry to protect antifreeze sprinkler systems from the damaging effects of thermal expansion. National Fire Protection Association (NFPA 13) requires the use of expansion chambers in antifreeze systems which use backflow prevention. UL Listed

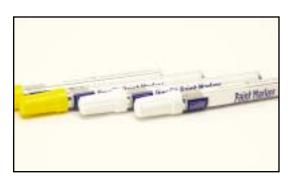
Part #	Description
2.5Bet-17	Bladder Expansion Tank 2.5 Gallon
5.0Bet-17	Bladder Expansion Tank 5.0 Gallon
10Bet-17	Bladder Expansion Tank 10 Gallon

\*\* Available in larger sizes upon request \*\*



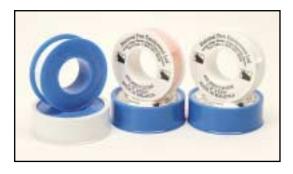
# SHOP SUPPLIES

**PIPE MARKERS** For use on steel and plastic pipe as well as non porous materials. Marks though grease, oil and other contaminants.



**Part #** 03-175 7123 **Description** Marker - White Marker - Yellow

**PIPE SEALING TEFLON TAPE** High quality tape, heavier and more inches per roll than our competitors Our tape is guaranteed to go on easy.



Part # TT-W TT-P TT-WU

#### Description

Teflon Tape- White Tape, NFE case Teflon Tape- Pink Tape NFE case Teflon Tape- White Tape with no name case (for distributors)

**CUTTING OIL** For use during threading when using any threading machines.



Part #DescriptionCO-4LCutting Oil, Dark Honey Color, 4 Liter JugWD-55DRUMCutting Oil, Dark Honey Color, 205 Liter Drum

**GLOVES** National Fire offers a complete range of quality gloves for different applications. Available cotton, rubber dotted cotton, leather palm, reinforced and rubber dipped cotton.



Part #	Description
LX101	Glove - Rubber Coat, Open Back
AF-01-D	Glove - Double Leather Palm
AF-01-F	Glove - Leather, Rubber Cuff, "A"
L818	Glove - Leather Palm, 8 oz. Canvas
AF-43K	Glove - Welding, Grd "A" Red
AF-105	Glove - Knitted Cotton, Rubber dot
AF-N13-F9	Glove - #9 Nitrile
AF-N13-F10	Glove - #10 Nitrile

# SHOP SUPPLIES



HOLE SAWS & ACCESSORIES Professional BI-Metal saw blade. High speed steel electron welded seam

shock absorbing alloy body.

Part #	Description
7655	Hole Saw 3/4"
7657	Hole Saw 1"
7658	Hole Saw 1 3/16"
7659	Hole Saw 1 1/4"
7660	Hole Saw 1 3/8"
7661	Hole Saw 1 1/2"
7645	Hole Saw 1 5/8"
7662	Hole Saw 1 3/4"
7663	Hole Saw 2"
7665	Hole Saw 2 1/4"
7666	Hole Saw 2 1/2"
7651	Hole Saw 2 3/4"
7668	Hole Saw 3 1/2"
7670	Hole Saw 4 1/8"
8533	Pilot Drill Bit 1/4 x 4"



Part #DescriptionBS49-56-7055Arbor-Large 7/16" shankBS49-53-7010Arbor-small 1/4" shankCTHSHacksaw c/w BladeCTHSBHacksaw Blade, 16Teeth per inch

**THREAD PIPE SEALANT** Lubricates and seals all threaded joints. White, non-hardening, non-separating, non-toxic paste. For use with water, steam, natural and LP gas, oil, caustics or dilute acid lines of PVC, CPVC, ABS, polypropylene, iron, steel, or copper.

Part #	Description
48322	Dope-1 QT White Teflon added
AB-9	Brush - 1/2" Acid/Flux/Pipe Dope



**BLAZEMASTER CAULK & WALK** Compatible with BlazeMaster CPVC piping systems. ULC Listed to Canadian safety standards. User Friendly - Easy to install . Available in Rust Red. 300mL tubes.

Part #DescriptionC-61126Caulk & Walk-Blazemaster Caulking



### HAND PUMP

Reservoir style Hand Pump capable of 300psi. Complete with hoses for NPT connection.

Part #	Description
HTP	Hydraulic Hand Pump

### **DUST MASK & SAFETY GLASSES**

Part #	Description
018	Dust Mask. Complete with nose clip.
0012-SS110	Safety Glasses. CSA Approved. Constructed of top quality lexan





## VALVES

**TEST & DRAIN VALVES** Top quality test and drain valves constructed of brass. Provides both the test function and the express drain function for a Fire Sprinkler System UL & ULC listed.



**Description** Test and Drain Valve, 3/4" x 1/2" Orifice, Straight Test and Drain Valve, 1" x 3/8" Orifice, Angle Test and Drain Valve, 1" x 7/16" Orifice, Angle Test and Drain Valve, 1" x 1/2" Orifice, Angle Test and Drain Valve, 1" x 1/2" Orifice, Straight Test and Drain Valve, 1 1/4" x 1/2" Orifice, Angle Test and Drain Valve, 1 1/4" x 1/2" Orifice, Straight Test and Drain Valve, 1 1/4" x 7/16" Orifice, Straight Test and Drain Valve, 1 1/4" x 7/16" Orifice, Angle Test and Drain Valve, 1 1/4" x 7/16" Orifice, Angle Test and Drain Valve, 1 1/2" x 1/2" Orifice, Angle Test and Drain Valve, 2" x 1/2" Orifice, Angle

**SIGHT GLASS** Quality sight glass for system inspection. All brass construction with lexan viewing area for flow observation.



Part #	Description
2665	Test Connection 1" Sight Glass, Brass
2665-I-5	Test Connection 1" x 1/2" Orifice, Sight Glass, Brass
2665-125	Test Connection 1 1/4", Sight Glass, Brass
2665-1-54	Test Connection 1" x 17/32" Orifice,
	Sight Glass, Brass
2665-15	Test Connection 1 1/2", Sight Glass, Brass
2665-2	Test Connection 2" Orifice, Sight Glass, Brass

**SWING CHECK VALVES** Quality brass construction with EPDM rubber seated clapper assembly. Threaded connection available in sizes 1/2" to 2". Un-listed.



Part # G3081-1 G3081-2 G3081-3 G3081-3 G3081-4 G3081-5 G3081-6

#### Description

Check Valve Swing 1/2" Check Valve Swing 3/4" Check Valve Swing 1" Check Valve Swing 1 1/4" Check Valve Swing 1.5" Check Valve Swing 2"

**SPRING LOADED CHECK VALVES** Constructed of top quality cast brass. Stainless steel spring Check Valves are capable of horizontal or vertical position.



Part #Description376352Check Valve Spring Loaded 1/2" NPT376353Check Valve Spring Loaded 3/4" NPT





**BALL VALVES** Forged brass ball valves with chrome plated ball & Teflon seats. Zinc plated handles for corrosion resistance. Ball valves provide tight shut-off control.

Part #	Description
VBA-025NB	Ball Valves 1/4"
VBA-050NB	Ball Valves 1/2"
VBA-075NB	Ball Valves 3/4"
VBA-100NB	Ball Valves 1"
VBA-125NB	Ball Valves 1 1/4"
VBA-150NB	Ball Valves 1 1/2"
VBA-200NB	Ball Valves 2"
VBA-250NB	Ball Valves 2 1/2"
VBA-300NB	Ball Valves 3"



**GLOBE VALVES** Designed for fire sprinkler systems in trim and drain applications. Constructed of top quality brass construction with EPDM rubber valve seats. Available with NPT threaded connections 1/2" to 2".

Part #	Description
G562-1	Globe-Valve straight 1/2"
G562-2	Globe-Valve straight 3/4''
G562-3	Globe Valve straight 1"
G562-4	Globe Valve straight 1 1/4"
G562-5	Globe Valve straight 1 1/2"
G562-5C	Globe Valve straight 1 1/2" Chrome
G562-6	Globe Valve straight 2"
	-



**ANGLE VALVES** Constructed of cast brass with EPDM rubber valve seat, for system drain at the riser. Can be used on both Alarm valve and shotgun riser trims.

Part #	Description
G564-1	Angle Valve 1/2"
G564-2	Angle Valve 3/4''
G564-3	Angle Valve 1"
G564-4	Angle Valve 1 1/4"
G564-5	Angle Valve 1 1/2"
G564-6	Angle Valve 2"



**3 WAY VALVES** 3 way valves used for installation of sprinkler system pressure gauges. Valves complete with one inlet and two outlet threaded connections 1/4" NPT. Constructed of top quality brass with rubber seat.

Part #	Description
G563-1	Valve-3 Way 1/4"



# **FIRE HOSE VALVES**

GATE VALVES - 2 1/2" Model A53 Gate Valve. Used for standpipe, fire pumps and hydrants as a control shut off valve. Constructed of top quality forged brass and available in most fire department hose threads. Optional chrome finish available.



Part #	Description
A53CB	Gate Valve 2.5" CSA + Cap Brass
A53BB	Gate Valve 2.5" BCT + Cap Brass
A53WB	Gate Valve 2.5" WCT + Cap Brass
A53QB	Gate Valve 2.5" QST + Cap Brass
A53NSB	Gate Valve 2.5" NSST + Cap Brass
A53NFB	Gate Valve 2.5" NFLD + Cap Brass
A53NHB	Gate Valve 2.5" NST + Cap Brass

Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing or visit www.nationalfire.com

HYDRANT GATE VALVES - 2 1/2" Model A53G Hydrant Gate Valve. Used for standpipe, fire pumps and hydrants as a control shut off valve. Constructed of top quality forged brass and available in most fire department hose threads. With swivel inlet for ease of installation.



Part #	Description
A53GCB	Hydrant Gate Valve 2.5" Brass CSA
A53GBB	Hydrant Gate Valve 2.5" Brass BCT
A53GQB	Hydrant Gate Valve 2.5" Brass QST
A53GNSB	Hydrant Gate Valve 2.5" Brass NSST
A53GNFB	Hydrant Gate Valve 2.5" Brass NFLD
A53GHB	Hydrant Gate Valve 2.5" Brass NST

Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing or visit www.nationalfire.com

1 1/2" FIRE HOSE VALVES Constructed of forged brass and available with male or female outlets. Canadian valves complete NPSH thread with hydro drain vent. Standard in brass and satin chrome, with optional polished chrome finish.



Part #	<b>Description</b>
A50NB	Fire Hose Valve 1 1/2" F x F Brass NPT
A50NC	Fire Hose Valve 1 1/2" F x F Chrome NPT
A51NB	Fire Hose Valve 1 1/2" F x M Brass NPSH
A51NC	Fire Hose Valve 1 1/2" F x M Chrome NPSH
A56HB	Fire Hose Valve 1 1/2" F x M Brass NST
A56HC	Fire Hose Valve 1 1/2" F x M Chrome NST

# **FIRE HOSE VALVES**



### 2 1/2" FIRE HOSE VALVES

Model A56 Angle Fire department connection available in most 2 1/2" hose threads. Constructed of forged brass.

<b>Part #</b>	<b>Description</b>
A56CB	Angle Hose Valve 2.5" CSA Brass
A56CC	Angle Hose Valve 2.5" CSA Chrome
A56BB	Angle Hose Valve 2.5" BCT Brass
A56BC	Angle Hose Valve 2.5" BCT Chrome
A56WB	Angle Hose Valve 2.5" WCT Brass
A56WC	Angle Hose Valve 2.5" WCT Chrome
A56QB	Angle Hose Valve 2.5" QST Brass
A56QC	Angle Hose Valve 2.5" QST Chrome
A56NSB	Angle Hose Valve 2.5" NSST Brass
A56NSC	Angle Hose Valve 2.5" NSST Chrome
A56NFB	Angle Hose Valve 2.5" NFLD Brass
A56NFC	Angle Hose Valve 2.5" NFLD Chrome
A56NHB	Angle Hose Valve 2.5" NST Brass
A56NHC	Angle Hose Valve 2.5" NST Chrome



Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing or visit www.nationalfire.com



National Fire Equipment Ltd. is a leading supplier of standpipe fire fighting equipment including fire hose cabinets, valves, fire hose, extinguishers, fire department

connections, and pressure regulating valves. All standpipe products offered by NFE conform to NFPA-14 standards or local building code requirements. For a complete listing of National Fire's standpipe products, visit our website www.nationalfire.com or contact customer service center at (800) 267-8508.



Above, grooved end connections



# FIRE DEPARTMENT CONNECTIONS

**RESIDENTIAL FIRE DEPARTMENT CONNECTION** Model A190T, Residential inlet connection to

supplement water supply in residential dwellings. 1 1/2" female NPT x 1 1/2" female Swivel NPT. Complete with plug & chain and integral plate Auto Sprk. Plate. Constructed of brass.



Part # A190THB A190TNB

Optional Chrome plated finish Available.

Description Siamese-Single Inlet 1.5" NST Siamese-Single Inlet 1.5" NPSH

SIAMESE CONNECTION BUSHING Model A104 Bushing. Used to increase thread on inlet side, change 4" to 6" thread.

Part #

A104NB



Description Bushing - 4" mNPT x 6" fNPT Brass A104NC Bushing - 4" mNPT x 6" fNPT Chrome A104NPB Bushing - 4" mNPT x 6" fNPT polished, Brass A104NPC Bushing - 4" mNPT x 6" fNPT polished, Chrome

THREAD X GROOVE NIPPLES Used to convert threaded application to grooved end connection. Model A88G constructed of quality forged brass. Model TXG Steel Thr./Grv. Nipples made of black sch#40 pipe. Other size available.



<b>Part #</b>	<b>Description</b>
A88GB-25	Adapter-groove 2.5" Male NPT x 2.5" groove Brass
A88GB	Adapter-groove 4" Male NPT x 4" groove Brass
TXG2560	Nipple-Steel 2 1/2" x 6" Thread x groove
TXG3060	Nipple-Steel 3" x 6" Thread x groove
TXG4040	Nipple-Steel 4" x 4" Thread x groove
TXG4060	Nipple-Steel 4" x 6" Thread x groove
TXG40100	Nipple-Steel 4" x 10" Thread x groove

WYE BODY Model A97 Straight and Model A98 Angle wye bodies. Forged Brass with 4" female NPT x (2) 2 1/2" male NPT.



Part #	Description
A97NB	Siamese-Exposed Straight 4" F x M (2) 2 1/2"
	Rough brass
A97NC	Siamese-Exposed Straight 4" F x M (2) 2 1/2" Chrome
A98NB	Siamese-Exposed Angle 4" F x M (2) 2 1/2" Rough brass
A98NC	Siamese-Exposed Angle 4" F x M (2) 2 1/2" Chrome

# FIRE DEPARTMENT CONNECTIONS



### CHECK VALVES FOR FIRE DEPT. CONNECTION For Sprinkler and standpipe systems. Available

with Groove x Groove end connections. Model A140GB is constructed of solid forged brass.

Part #	Description
A140GB	Check-Valve 4" groove x groove brass.
	c/w 1/2" outlet for ball drip, plugged.
595901025	Check-Valve 2 1/2" groove x groove.
	Ductile Iron body.



**SIAMESE BALL DRIPS** Model A58 1/2" and 3/4" ball drips. To drain low point of system between swing check and Fire Dept. connection. automatically seals under pressure. Must be installed in horizontal position. Double male NPT threads.

Part #	Description
A58-1	Siamese-Ball Drip 1/2 "NPT
A58-2	Siamese-Ball Drip 3/4" NPT



**FIRE DEPT. CONNECTION RED CAPS** Easy off caps and break off caps available in red aluminum or red plastic. An economic method to protect fire department inlet connections.

Part #	Description
2501A	Cap-Easy-Off 2.5" aluminum
2501P	Cap-Easy-Off 2.5" Plastic
2502A	Cap-Break-Off 2.5" J-Bolts aluminum
2502AI	Cap-Break-Off 2.5" J-Bolts (Plastic)
2502P	Cap-Break-Off 2.5" Plastic c/w J-Bolts



### FLUSHED MOUNTED FIRE DEPT. CONNECTION BODY Constructed of forged brass.

4" female NPT x (2) 2 1/2" female NPT. Complete with two drop clappers.

Part #	Description
A101NB	Siamese-Flush Straight 4"F x (2) 2 1/2" F
A102NB	Siamese-Flush Angle 4"F x (2) 2 1/2" F



# FIRE DEPARTMENT CONNECTIONS

**FIRE DEPT. CONNECTION THREADED CAPS** Model A80 2 1/2" caps with chains used on Fire Dept. inlet connections. Constructed of top quality forged brass. Standard in rough brass or chrome. Available in polished brass or polished chrome finishes.



<b>Part #</b>	<b>Description</b>
A80CB	Cap & Chain 2.5" CSA Brass
A80CC	Cap & Chain 2.5" CSA Chrome
A80BB	Cap & Chain 2.5" BCT Brass
A80BC	Cap & Chain 2.5" BCT Chrome
A80QB	Cap & Chain 2.5" QST Brass
A80QC	Cap & Chain 2.5" QST Chrome
A80NHB	Cap & Chain 2.5" NST Brass
A80NHC	Cap & Chain 2.5" NST Chrome
A80NSB	Cap & Chain 2.5" NSST Brass
A80NSC	Cap & Chain 2.5" NSST Chrome
A80WB	Cap & Chain 2.5" WCT Brass
A80WC	Cap & Chain 2.5" WCT polished Chrome
A80NFB	Cap & Chain 2.5" NFLD Brass
A80NFC	Cap & Chain 2.5" NFLD Chrome
A80NB-25	Cap & Chain 2.5" NPSH Brass
A80NC-25	Cap & Chain 2.5" NPSH Chrome

Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing or visit www.nationalfire.com

**FIRE DEPT. CONNECTION THREADED PLUGS** Model A81 2 1/2" Plugs with chains used on Fire Dept. inlet connections. Constructed of top quality forged brass. Strandard in polished brass or polished chrome finishes.



<b>Part #</b>	<b>Description</b>
A81CB	Plug & Chain 2.5" CSA polished Brass
A81CC	Plug & Chain 2.5" CSA polished Chrome
A81BB	Plug & Chain 2.5" BCT polished Brass
A81BC	Plug & Chain 2.5" BCT polished Chrome
A81QB	Plug & Chain 2.5" QST polished Brass
A81QC	Plug & Chain 2.5" QST polished Chrome
A81NSTB	Plug & Chain 2.5" NST polished Brass
A81NSTC	Plug & Chain 2.5" NST polished Chrome
A81NFB	Plug & Chain 2.5" NFLD polished Brass
A81NFC	Plug & Chain 2.5" NFLD polished Chrome
A81NSB	Plug & Chain 2.5" NSST polished Brass
A81NSC	Plug & Chain 2.5" NSST polished Chrome
A81WB	Plug & Chain 2.5" WCT polished Brass
A81WC	Plug & Chain 2.5" WCT polished Chrome
A81HB	Plug & Chain 2.5" NPSH polished Brass
A81HC	Plug & Chain 2.5" NPSH polished Chrome

Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing or visit www.nationalfire.com

### Providing fire protection solutions since 1959



### SWIVEL SNOOT - 2 1/2" WITH POLISHED FINISH Model A90 Snoot adapters for flush

mounted fire department connections. Standard in polished forged brass and polished chrome plated. 2 1/2" female NPT x 2 1/2" female swivel hose thread.

<b>Part #</b>	<b>Description</b>
A90CB	Snoot-2.5" CSA Polished Brass
A90CC	Snoot-2.5" CSA Polished Chrome
A90QB	Snoot-2.5" QST Polished Brass
A90QC	Snoot-2.5" QST Polished Chrome
A90BB	Snoot-2.5" BCT Polished Brass
A90BC	Snoot-2.5" BCT Polished Chrome
A90WB	Snoot-2.5" WCT Polished Brass
A90WC	Snoot-2.5" WCT Polished Chrome
A90NFB	Snoot-2.5" NFLD Polished Brass
A90NFC	Snoot-2.5" NFLD Polished Chrome
A90NSB	Snoot-2.5" NSST Polished Brass
A90NSC	Snoot-2.5" NSST Polished Chrome
A90NHB	Snoot-2.5" NST Polished Brass
A90NHC	Snoot-2.5" NST Polished Chrome



Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing or visit www.nationalfire.com

**EXPOSED FIRE DEPT. CONNECTION** Model A95 Straight and Model A96 Angle Exposed FDC 4" with (2) 2 1/2" inlet connections. Constructed of top quality brass. Complete with brass swing clapper.

Part #	Description
A95CB	Siamese-Exposed Straight 4" F x (2) 2 1/2" F CSA
A95QB	Siamese-Exposed Straight 4" F x (2) 2 1/2" F QST
A95BB	Siamese-Exposed Straight 4" F x (2) 2 1/2" F BCT
A95WB	Siamese-Exposed Straight 4" F x (2) 2 1/2" F WCT
A95NSB	Siamese-Exposed Straight 4" F x (2) 2 1/2" F NSST
A95NFB	Siamese-Exposed Straight 4" F x (2) 2 1/2" F NFLD
A95NSTB	Siamese-Exposed Straight 4" F x (2) 2 1/2" F NST
A96CB	Siamese-Exposed Angle 4" F x (2) 2 1/2" F CSA
A96QB	Siamese-Exposed Angle 4" F x (2) 2 1/2" F QST
A96BB	Siamese-Exposed Angle 4" F x (2) 2 1/2" F BCT
A96WB	Siamese-Exposed Angle 4" F x (2) 2 1/2" F WCT
A96NFB	Siamese-Exposed Angle 4" F x (2) 2 1/2" F NFLD
A96NSB	Siamese-Exposed Angle 4" F x (2) 2 1/2" F NSST
A96NSTB	Siamese-Exposed Angle 4" F x (2) 2 1/2" F NST

Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing or visit www.nationalfire.com





### FIRE DEPARTMENT & TEST HEADER PLATES (SINGLE OUTLET) Model 209 Round Plate.

Standard in red painted aluminum with raised lettering. Also available in cast brass and chrome plated.



Part #	Description
209-15-13	F.D. Plate-1.5" Pump Test aluminum.
209-15-4B	F.D. Plate-1.5" Wall Hydrant Brass
209-25-1	F.D. Plate-2.5" Aluminum. "Auto Spkr"
209-25-13	F.D. Plate-2.5" Aluminum. "Pump Test"
209-25-13B	F.D. Plate-2.5" Brass "Pump Test"
209-25-13C	F.D. Plate-2.5" Chrome "Pump Test"
209-25-1B	F.D. Plate-2.5" Brass "Auto Spkr"
209-25-1C	F.D. Plate-2.5" Chrome "Auto Spkr"
209-25-2	F.D. Plate-2.5" Aluminum. "Standpipe"
209-25-2B	F.D. Plate-2.5" Brass "Standpipe"
209-25-2C	F.D. Plate-2.5" Chrome "Standpipe"
209-25-3	F.D. Plate-2.5" Alum. "Auto Sprinkler / Standpipe"
209-4-1	F.D. Plate-4" Aluminum. "Auto Sprk"
209-4-13	F.D. Plate-4" Aluminum. "Pump Test"
209-4-13B	F.D. Plate-4" Brass "Pump Test"
209-4-13C	F.D. Plate-4" Chrome "Pump Test"
209-4-1B	F.D. Plate-4" Brass "Auto Spkr"
209-4-1C	F.D. Plate-4" Chrome "Auto Spkr
209-4-2	F.D. Plate-4" Aluminum. "Standpipe"
209-4-2B	F.D. Plate-4" Brass "Standpipe"
209-4-2C	F.D. Plate-4" Chrome "Standpipe"
209-4-3	F.D. Plate-4" Alum. "Auto Sprinkler / Standpipe"
209-4-3B	F.D. Plate-4" Brass "Auto Sprinkler / Standpipe"
209-4-3C	F.D. Plate-4" Chrome "Auto Sprinkler / Standpipe"
209-6-1	F.D. Plate-6" Alum. "Auto Spkr"
209-6-13	F.D. Plate-6" Aluminum. "Pump Test"
209-6-13C	F.D. Plate-6" Chrome "Pump Test"
209-6-1B	F.D. Plate-6" Brass "Auto Sprinkler"
209-6-1C	F.D. Plate-6" Chrome "Auto Spkr"
209-6-2	F.D. Plate-6" Aluminum. "Standpipe"
209-6-2B	F.D. Plate-6" Brass "Standpipe"
209-6-2C	F.D. Plate-6" Chrome "Standpipe"
209-6-3	F.D. Plate-6" Alum. "Auto Sprinkler / Standpipe"
209-6-3B	F.D. Plate-6" Brass "Auto Sprinkler / Standpipe"
209-6-3C	F.D. Plate-6" Chrome "Auto Sprinkler / Standpipe"

**FIRE DEPARTMENT PLATES (2 X 2 1/2" OUTLETS)** Model A103, Forged sheet brass plates with polished finish. Standard with 7" centers. Outside dimension of plate 9" x 15". Available in polished brass and polished chrome plated.



Part #	Description
A103/1PB	Plate - Auto Sprinkler, polished Brass
A103/1PC	Plate - Auto Sprinkler, polished Chrome
A103/2PB	Plate - Standpipe, polished Brass
A103/2PC	Plate - Standpipe, polished Chrome
A103/3PC	Plate - Auto Sprinkler / Standpipe, Chrome
A103/4PB	Plate - Wall Hydrant, polished Brass
A103/4PC	Plate - Wall Hydrant, polished Chrome
A103/13PB	Plate - Pump Test, Brass
A103/13PC	Plate - Pump Test, Chrome

*Custom plates available. Contact customer service for more information.* 

# **ADAPTERS**



**ADAPTERS REDUCER - 2 1/2" F X 1 1/2" M** Model A75. Used to reduce 2 1/2" fire department hose connections to 1 1/2" NPSH or 1 1/2" NST. Constructed of forged brass.

<b>Part #</b>	<b>Description</b>
A75CB	Adapter-2.5 F CSA x 1.5 M NPSH Brass
A75CC	Adapter-2.5 F CSA x 1.5 M NPSH Chrome
A75BB	Adapter-2.5 F BCT x 1.5 M NPSH Brass
A75BC	Adapter-2.5 F BCT x 1.5 M NPSH Chrome
A75QB	Adapter-2.5 F QST x 1.5 M NPSH Brass
A75QC	Adapter-2.5 F QST x 1.5 M NPSH Chrome
A75NHB	Adapter-2.5 F NST x 1.5 M NST Brass
A75NHC	Adapter-2.5 F NST x 1.5 M NST Chrome
A75NHPSH	Adapter-2.5 F NST x 1.5 M NPSH Brass
A75NHPSH-C	Adapter-2.5 F NST x 1.5 M NPSH Chrome
A75NFB	Adapter-2.5 F NFLD x 1.5 M NPSH Brass
A75NFC	Adapter-2.5 F NFLD x 1.5 M NPSH Chrome
A75NSB	Adapter-2.5 F NSST x 1.5 M NPSH Brass
A75NSC	Adapter-2.5 F NSST x 1.5 M NPSH Chrome
A75WB	Adapter-2.5 F WCT x 1.5 M NPSH Brass
A75WC	Adapter-2.5 F WCT x 1.5 M NPSH Chrome



Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing.

### ADAPTERS SHORT - 2 1/2" MALE X 2 1/2" MALE Model A88 Double male forged brass

adapters used to convert female hose valves to male outlets.

Part #	Description
A88CB	Adapter-2 1/2" Male NPT x 2 1/2" Male CSA Brass
A88CC	Adapter-2 1/2" Male NPT x 2 1/2" Male CSA Chrome
A88BB	Adapter-2 1/2" Male NPT x 2 1/2" Male BCT Brass
A88BC	Adapter-2 1/2" Male NPT x 2 1/2" Male BCT Chrome
A88QB	Adapter-2 1/2" Male NPT x 2 1/2" Male QST Brass
A88QC	Adapter-2 1/2" Male NPT x 2 1/2" Male QST Chrome
A88HB	Adapter-2 1/2" Male NPT x 2 1/2" Male NST Brass
A88HC	Adapter-2 1/2" Male NPT x 2 1/2" Male NST Chrome
A88NSSTB	Adapter-2 1/2" Male NPT x 2 1/2" Male NSST Brass
A88NSSTC	Adapter-2 1/2" Male NPT x 2 1/2" Male NSST Chrome
A88WB	Adapter-2 1/2" Male NPT x 2 1/2" Male WCT Brass
A88WC	Adapter-2 1/2" Male NPT x 2 1/2" Male WCT Chrome



**ADAPTER - 2 1/2" MALE X SWIVEL FEMALE** Model A91 adapters. 2 1/2" Male NPT x 2 1/2" Swivel Female 2 1/2" Fire Hose Thread. Constructed of Forged Brass with EPDM rubber gasket. (Female x Female Also Available Model A90)

Part #	Description
A91CB	Adapter - 2.5" male NPT x 2 1/2" female Swivel CSA
A91QB	Adapter - 2.5" male NPT x 2 1/2" female Swivel QST
A91BB	Adapter - 2.5" male NPT x 2 1/2" female Swivel BCT
A91WB	Adapter - 2.5" male NPT x 2 1/2" female Swivel WCT
A91NSB	Adapter - 2.5" male NPT x 2 1/2" female Swivel NSST
A91NFB	Adapter - 2.5" male NPT x 2 1/2" female Swivel NFLD
A91NHB	Adapter - 2.5" male NPT x 2 1/2" female Swivel NST

Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing.



# ADAPTERS

ADAPTERS - MALE X MALE Model A92 Double male forged brass adapters used to convert NPT threads to

hose threads.



<b>Part #</b>	<b>Description</b>
A92NB	Adapter - 1.5"mNPSH x mNPT Brass
A92NB	Adapter - 1.5"mNPSH x mNPT Chrome
A92CB	Adapter - 2.5"mNPT x mCSA Brass
A92CC	Adapter - 2.5"mNPT x mCSA Chrome
A92CB-2	Adapter - 2.5"mCSA x 2"mNPT Brass
A92CC-2	Adapter - 2.5"mCSA x 2"mNPT Chrome
A92HB	Adapter - 2.5" m NST x 2.5" m NPT Brass
A92HC	Adapter - 2.5" m NST x 2.5" m NPT Chrome
A92BB	Adapter - 2.5" m BCT x 2.5" m NPT Brass
A92BC	Adapter - 2.5" m BCT x 2.5" m NPT Chrome
A92QB	Adapter - 2.5" m QST x 2.5" m NPT Brass
A92QC	Adapter - 2.5" m QST x 2.5" m NPT Chrome

Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing.

ADAPTERS - FEMALE X MALE Model rt NPT

threads to hose thread



Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing.

l A93 Female x	male forged brass adapters used to convert
<b>Part #</b>	<b>Description</b>
A93NB	Adapter - 1.5"fNPT x mNPSH Brass
A93NC	Adapter - 1.5"fNPT x mNPSH Chrome
A93NHB	Adapter - 1.5"f NPT x mNST Brass
A93NHC	Adapter - 1.5"f NPT x mNST Chrome
A93NPSHB	Adapter - 1.5" fNPSH x mNPT Brass
A93NPSHC	Adapter - 1.5" fNPSH x mNPT Chrome
A93HNB	Adapter - 1.5"f NST x mNPSH Brass
A93HNC	Adapter - 1.5"f NST x mNPSH Chrome
A93CB	Adapter - 2.5" fNPT x mCSA Brass
A93CC	Adapter - 2.5" fNPT x mCSA Chrome
A93BB	Adapter - 2.5" fNPT x mBCT Brass
A93BC	Adapter - 2.5" fNPT x mBCT Brass
A93QB	Adapter - 2.5" fNPT x mQST Brass
A93QC	Adapter - 2.5" fNPT x mQST Chrome
A93NSTB	Adapter - 2.5" fNPT x mNST Brass
A93NSTC	Adapter - 2.5" fNPT x mNST Chrome
A93NFB	Adapter - 2.5" fNPT x mNFLD Brass
A93NFC	Adapter - 2.5" fNPT x mNFLD Chrome
A93NSB	Adapter - 2.5" fNPT x mNSST Brass
A93NSC	Adapter - 2.5" fNPT x mNSST Chrome
A93WB	Adapter - 2.5" fNPT x mWCT Brass
A93WC	Adapter - 2.5" fNPT x mWCT Chrome

#### ADAPTERS - MALE X MALE BRASS NIPPLES Model A65 Fire hose nipples used with swing type fire hose racks. Constructed of forged brass.

Part #

A65NB A65NC

A65HB

A65HC

A65NSTB

A65NSTC



Description

Adapter - 1 1/2" Male NPT x 1 1/2" Male NPSH Brass Adapter - 1 1/2" Male NPT x 1 1/2" Male NPSH Chrome Adapter - 1 1/2" Male NPT x 1 1/2" Male NST Brass Adapter - 1 1/2" Male NPT x 1 1/2" Male NST Chrome Adapter - 2 1/2" Male NPT x 2 1/2" Male NST Brass Adapter - 2 1/2" Male NPT x 2 1/2" Male NST chrome

# **STORZ ADAPTERS & CAPS**



**STORZ X FEMALE ADAPTER - ALUMINUM** Model S-37 Female x Storz quick connect adapters constructed of forged aluminum for strength and durability. Internal lug quick connect adapters used to convert male threaded fire department connections to storz.

<b>Part #</b>	<b>Description</b>
S-37-15FNA	Storz - Adapter 1 1/2" x Female NPSH
S-37-15FNSTA	Storz - Adapter 1 1/2" x Female NST
S-37-25SFBA S-37-25SFNSA S-37-25SFNFA S-37-25SFQA S-37-25SFWA	Storz - Adapter 2 1/2" x Female CSA Storz - Adapter 2 1/2" x Female BCT Storz - Adapter 2 1/2" x Female NSST Storz - Adapter 2 1/2" x Female NFLD Storz - Adapter 2 1/2" x Female QST Storz - Adapter 2 1/2" x Female WCT Storz - Adapter 2 1/2" x Female NST
S-37-40SFHA	Storz - Adapter 4" x 4" Female NPT
S-37-40SFHA	Storz - Adapter 4" x 4" Female NST



**STORZ X MALE ADAPTER - ALUMINUM** Model S-36 Male Storz quick connect adapters constructed of forged aluminum for strength and durability. Internal lug quick connect adapters used to convert female threaded fire department connections to storz.

### Part # Description

S-36-15MNA Storz - Adapter 1 1/2" x Male NPSH S-36-15MNSTA Storz - Adapter 1 1/2" x Male NST

S-36-25SMCA Storz - Adapter 2 1/2" x Male CSA S-36-25SMBA Storz - Adapter 2 1/2" x Male BCT S-36-25SMNSA Storz - Adapter 2 1/2" x Male NSST S-36-25SMNFA Storz - Adapter 2 1/2" x Male NFLD S-36-25SMQA Storz - Adapter 2 1/2" x Male QST S-36-25SMWA Storz - Adapter 2 1/2" x Male WCT S-36-25SMNHA Storz - Adapter 2 1/2" x Male NST



S-36-40SMNA Storz - Adapter 4" x 4" Male NPT S-36-40SMHA Storz - Adapter 4" x 4" Male NST

**STORZ CAPS WITH CABLE - ALUMINUM** Storz Caps constructed of light weight aluminum alloy c/w Stainless Steel cable

### Part # Decarintion

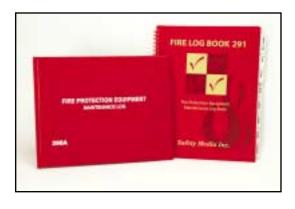
Description
Storz Cap - 1 1/2" Aluminum
Storz Cap - 2 1/2" Aluminum
Storz Cap - 4" Aluminum

Note: Other thread types available. Including (CLV), Cleveland & Omaha Thread, (DET), Detroit Thread, (PHX) Phoenix & Pittsburgh Thread, (TEM) Tempe Thread. Call NFE local branch office for more information and pricing.



# **MISCELLANEOUS EQUIPMENT**

**FIRE LOG BOOKS** Fire log books have over 100 pages of forms to record all your fire protection equipment maintenance duties. Excellent daily, weekly, monthly, quarterly, semiannual, annual and extended forms to complete.



<b>Part #</b>	<b>Description</b>
BOOK-298	Fire Protection Equipment Maintenance log book
BOOK-291	Hard cover Fire Protection Equipment Maintenance log book Soft cover

**FLOW TESTING-GAUGES** NFE offers a full line of flow test equipment. Contact us for assistance with the selection of equipment for your next system flow test.



See our website for a complete listing of Flow Test equipment.

Part #	Description
PITOT	National Fire standard Pitot Tube. Chrome plated
PITOT-BLADE	Pitot Blade only
7291	Gauge-Water 0-300 4" ULC/FM
7292	Gauge-Air/Water 0-300 4'' ULC/FM
GAUGE	Gauge ( Only) for Pitot Tube
GAUGE-GLY	Gauge -2.5" Dial 0-300PSI
GAUGE-GL100	Gauge-Glycerin 2.5" Dial 0-100
GAUGE-GL60	Gauge-Glycerin 2.5" Dial 0-60 PSI
269-1	Line-Gauge 1.5" C/W Gauge
269-2	Line-Gauge 2.5" C/W Gauge
880-15NB	Cap Gauge w/Petcock 1.5" NPSH Brass
880-25CB	Cap Gauge w/Petcock 2.5" CSA Brass
PLAY PIPE	Playpipe-2 1/2" x 30" NPSH C/W Tip Nozzle

**HYDRANT WRENCH** National Fire offers a complete range of fire department wrenches. See our fire protection price list and catalogue for a complete listing of wrenches not listed here.

Part # C-20 C-32 SF-15 C-15



D	escri	ptic	on	

Wrench - Small Hose Spanner (aluminum)
Wrench - Hose & Hydrant (aluminum)
Wrench - Pentagon (aluminum)
Wrench - Adjustable, Combination, Steel Handle

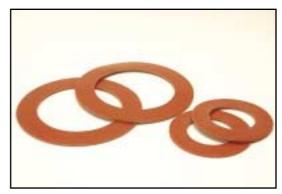
# **MISCELLANEOUS EQUIPMENT**



RED RUBBER RING GASKETS 1/8" THICK Used for Flanged connections for 150 lbs class pipe

flange. 1/8" thick.

Part #	Description
7899	Ring Rubber Gaskets 2'' x 1/8
7900	Ring Rubber Gaskets 2 1/2" x 1/8
7901	Ring Rubber Gaskets 3'' x 1/8
7902	Ring Rubber Gaskets 4'' x 1/8
7903	Ring Rubber Gaskets 6" x 1/8
7904	Ring Rubber Gaskets 8" x 1/8
7905	Ring Rubber Gaskets 10" x 1/8
7906	Ring Rubber Gaskets 12" x 1/8



DUCT TILE FLANGES Incoming flanges. For both PVC (Blue Brute) & Ductile iron pipe.

Part #	Description
90C4	Flange 4" PVC Style
90C6	Flange 6" PVC Style
90C8	Flange 8" PVC Style
90C10	Flange 10" PVC Style
40C4	Flange 4" With Uni-screws Duct tile pipe
40C6	Flange 6" With Uni-screws Duct tile pipe
40C8	Flange 8" With Uni-screws Duct tile pipe



**COUPLINGS FOR PLAIN-END PIPE** Plain end pipe coupling consists of a durable ductile iron housing. Its curved, case-hardened steel jaws grip into the pipe when nuts are tightened to full torque specifications, and it requires no pipe end preparation. To be used on SCH40 pipe only.

Part #	Description
0290017	Roust - A - Bout coupling 1.5" SCH 40 pipe
0290018	Roust - A - Bout coupling 2" SCH 40 pipe
0290019	Roust - A - Bout coupling 2.5" SCH 40 pipe
0290020	Roust - A - Bout coupling 3" SCH 40 pipe
0290021	Roust - A - Bout coupling 4" SCH 40 pipe
0290022	Roust - A - Bout coupling 5" SCH 40 pipe
0290023	Roust - A - Bout coupling 6" SCH 40 pipe



#### **TORONTO HEAD OFFICE:**

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#### VANCOUVER

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#### REGINA

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National Fire Equipment Ltd.

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