

Factory Set Pressure Reducing (regulating) Brass Valves



18-457 / 18-458 / 18-459



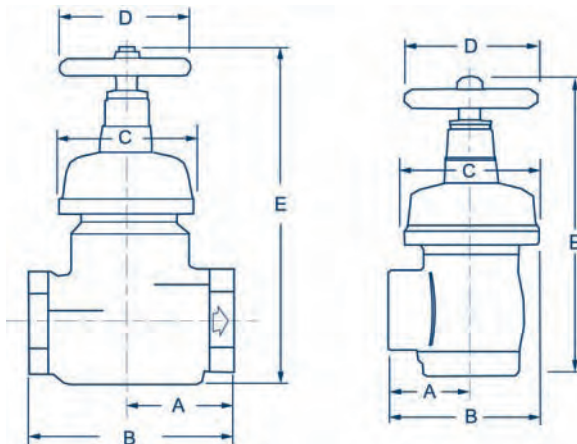
- Pressure Reducing (regulating) Valves are listed by:
 - Underwriters Laboratories for Automatic Sprinkler Systems as floor or zone control valves
 - Standpipe Systems, Class I, II and III
 - Automatic Check Valve for Dual Riser Systems
 - Approved by the New York City Board of Standards & Appeals 97-74-SM
 - Approved by the City of Los Angeles and the City of San Francisco (ULC 2-1/2")
- True combination shut-off and pressure reducing valves. 1-1/2" size reduces inlet pressure of 300 psi (2069 kPa) or less to working pressures of 10 through 175 psi (69- 1207 kPa). 2-1/2" size reduces inlet pressures of 400 psi (2758 kPa) or less to desired working pressures from 20 through 175 psi (138-1207 kPa) under discharge or static conditions.
- Female x female valves are furnished with OPEN / CLOSED Indicator Bonnet for rapid confirmation of the valves status in the system.
- Factory valves are tamper resistant
- Cast brass

Inlet Female NPT	Outlet Male NH (NST)	Dixon Part #	Powhatan Part #
2½"	2½"	NAPRAV250F-55 NAPRAV250F-60 NAPRAV250F-65 NAPRAV250F-70 NAPRAV250F-75 NAPRAV250F-80 NAPRAV250F-90	18-457-00076 18-457-00077 18-457-00078 18-457-00079 18-457-00080 18-457-00081 18-457-00083
Inlet Female NPT	Outlet Female NPT	Dixon Part #	Powhatan Part #
1½"	1½"	NAPRAVF150-15 NAPRAVF150-20 NAPRAVF150-30 NAPRAVF150-25 NAPRAVF150-50	18-458-00021 18-458-00022 18-458-00024 18-458-00025 18-458-00036
2½"	2½"	NAPRAVF250-75 NAPRAVF250-65 NAPRAVF250-60 NAPRAVF250-55 NAPRAVF250-70 NAPRAVF250-80 NAPRAVF250-85	18-458-00040 18-458-00078 18-458-00087 18-458-00088 18-458-00092 18-458-00101 18-458-00102
Inlet Female NPT	Outlet Female NPT	Dixon Part #	Powhatan Part #
2½"	2½"	NAPRVF250-60 NAPRVF250-65 NAPRVF250-70 NAPRVF250-75 NAPRVF250-55 NAPRVF250-85 NAPRVF250-80	18-459-00011 18-459-00012 18-459-00013 18-459-00014 18-459-00015 18-459-00016 18-459-00017
Inlet Grooved	Outlet Grooved	Dixon Part #	Powhatan Part #
2½"	2½"	NAPRVG250-55 NAPRVG250-60 NAPRVG250-65 NAPRVG250-70 NAPRVG250-75	18-459-00024 18-459-00025 18-459-00026 18-459-00027 18-459-00028



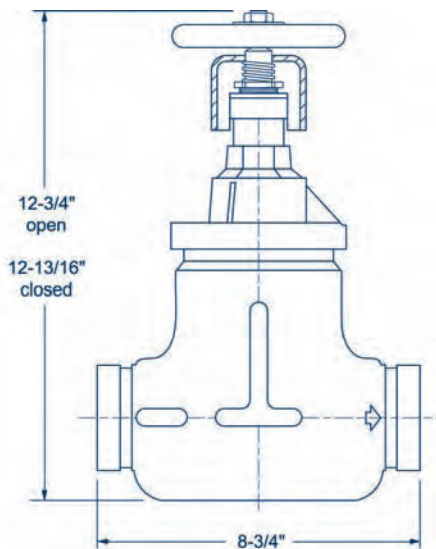
The valves are available with a tamper proof switch as an accessory device to hasten valve operation while monitoring its open condition. The complete switch, with bracket and housing, is available for field mounting. *Consult the factory for price and availability.*

Pressure Reducing Valves specifications



Size	Style	Dimensions (inches)						Weight (lbs.)
		A	B	C	D	E / open	E / closed	
1½"	angle	2 7/32"	4 5/32"	3 7/8"	3/34"	9 25/64"	8 53/64"	8lbs. - 2 oz.
2½"	angle	3 7/32"	6 3/32"	5 3/4"	5 3/4"	11 3/8"	10 13/16"	20lbs. - 12 oz.
2½"	globe	3 7/8"	7 3/4"	5 3/4"	5 3/4"	12 3/4"	12 13/16"	23lbs. - 4 oz.

Pressure Reducing Valves submittal sheet



Guidelines:

1. Customer is requested to furnish as much information as possible to insure delivery of the appropriate valve. Flow values for inlet static and residual pressure readings are needed for all types of valves (standpipe or sprinkler). Please provide a Desired Residual Outlet pressure range.
2. Styles available: 18-457, 18-458, 18-459.
3. Sizes: 1½" or 2½" (18-459, 2½" only).
4. 'Actual' columns to be filled out by Factory. Actual values given above have an accuracy of ± 10%.
5. Valves are permanently tagged for correct floor placement.

Qty.	Location tag	Style	Size (inches)	Inlet			Outlet		Actual			
				Static (psi)	Residual (psi)	Flow (gpm)	Static (psi)	Residual min-max (psi)	Static (psi)	Residual (psi)	Flow (gpm)	Type

Field Adjustable Pressure Reducing (regulating) Brass Hose Valves



These valves can be adjusted to provide a range of outlet pressures and flow rates, and can be calibrated or re-calibrated in the field. The valves are designed for use as a fire hose rack assembly valve or sprinkler control valve where pressure requires regulation to reduce inlet pressure of up to **400 PSI** to the range of **65 to 175 PSI**. This valve can also act as a check valve which does not allow a reverse flow from downstream to upstream. Valves should be installed by qualified personnel only.

- Cast bronze valve with female visual indicator and red hand wheel
- The inlet on the lower part is indicated by an arrow
- U/L listed and FM Approved
- Working pressure up to **400 PSI**

Angle Valves

Inlet Female NPT	Outlet Male NH (NST)	<i>Dixon Part #</i>
2½"	2½"	FAPRAV250F



Inlet Female NPT	Outlet Female NPT	<i>Dixon Part #</i>
2½"	2½"	FAPRAVF250



Straight Hose Valves

Inlet Female NPT	Outlet Female NH (NST)	<i>Dixon Part #</i>
2½"	2½"	FAPRVF250





Brass Adjustable Pressure Restricting Angle Valves

18-153 / 18-154



Pressure restricting valves are used when flowing water pressure needs to be controlled. They are angle valves with preset orifices which restrict the volume of water and thereby lower the pressure of the flowing water.

NFPA requires restricting valves where the inlet pressure exceeds 100 psi. Unlike the pressure regulating type of valve, the restricting valve has no effect on the static pressure of a system.

The restricting device can be manually by-passed if required by opening the valve fully. This is accomplished by breaking the "breakable link", which allows the valve stem to rise to the full open position.

The breakable link also serves as a simple indication of the valve condition and status. If the valve is opened without breaking link the valve will resume its previous position and no resetting is necessary.

- Restricts inlet pressure from 70 PSI up to a maximum of 175 PSI and down to outlet pressures of 65, 80 or 100 PSI. Outlet pressures may be set below 65 PSI when authorized by the local authority having jurisdiction. Setting charts are packed with the valve.
- Cast brass with an aluminum handwheel
- U/L listed
- New York City Board of Standards and Appeals approved
- Restricts only under flow conditions
- For use up to **175 PSI**

Angle Valves

Inlet Female NPT	Outlet Male NH (NST)	Dixon Part #	Powhatan Part #
1½"	1½"	AVAPR150F	18-153-00002
2½"	2½"	AVAPR250F	18-153-00003

Inlet Female NPT	Outlet Female NPT	Dixon Part #	Powhatan Part #
1½"	1½"	AVAPRF150	18-154-00001
2½"	2½"	AVAPRF250	18-154-00002



Adjustable Pressure Restricting Device

- Intended for installation on Class I or Class III standpipe system hose outlets
- Use of this device restricts pressure in the piping system to such a degree that hose lines can be handled by persons untrained in the handling of heavy fire streams
- Listed by the New York City Board of Standards and Appeals
- 2½" U/L listed
- Cast brass
- *Note: Restricts under flow conditions only*



Female	Male	WP PSI	Dixon Part #	Powhatan Part #
1½" NH	1½" NH	175	APRD150F	18-255-00102
2½" NH	2½" NH	175	APRD250F	18-255-00011
2½" NYC	2½" NYC		APRD250NYC	18-255-00015
1½" NYFD	1½" NYFD		APRD150NYFD	18-255-00105
2½" NYFD	2½" NYFD		APRD250NYFD	18-255-00019

Other threads and finishes, including chrome plated, are also available. *Consult factory for pricing and availability.*

Brass Adjustable Pressure Restricting Angle Valves



These valves are designed to reduce inlet pressures under flowing (residual) conditions. Allows adjustable restriction of the downstream residual (flowing) water pressures up to 175 lbs. The valves should not be set to provide less than the minimum pressure required by NFPA 14 while flowing 250 GPM for 2-1/2" size and 100 GPM for 1-1/2" size.

- Designed for use in Class III Standpipe systems
- Locking pin device restricts full opening of valve by untrained personnel, **pin may be removed by fire fighters to allow full opening of valve**
- For installation requirements refer to NFPA 14 for Standpipe and hose systems
- Forged brass with a red handwheel
- U/L listed and FM Approved
- Restricts only under flow conditions
- For use up to **175 PSI**

Angle Valves

Inlet Female NPT	Outlet Male NH (NST)	<i>Dixon Part #</i>
1½"	1½"	AVAPR151F
2½"	2½"	AVAPR251F



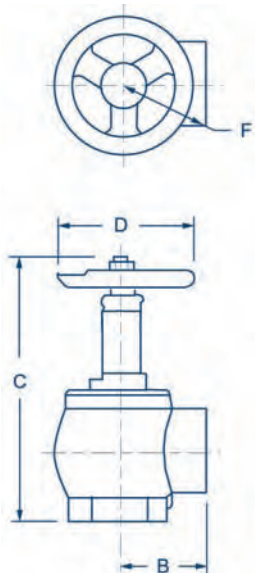
Inlet Female NPT	Outlet Female NPT	<i>Dixon Part #</i>
1½"	1½"	AVAPRF151
2½"	2½"	AVAPRF251





Brass Angle Hose Valves

18-157 / 18-158



Size	Dimensions (inches)						Weight (lbs.)
	A	B	C / closed	C / open	D	F	
1½"	2 11/64"	2 7/32"	6 5/8"	7 21/32"	3 3/4"	2 13/16"	4 lbs.-8 oz.
2½"	3 3/16"	3 3/16"	9 1/4"	11"	5"	3 19/32"	9 lbs.-5 oz.

- Cast brass with an aluminum hand wheel
- U/L listed and FM Approved
- New York City Board of Standards and Appeals approved
- For use up to **300 PSI**

Angle Valves

Inlet Female NPT	Outlet Male	Dixon Part #	Powhatan Part #
1½"	1½" NST	AV150	18-157-00010
1½"	1½" NYFD	AV150NYFD	18-157-00016
1½"	1½" NPSH	AV150S	18-157-00005
1½"	1½" NPT	AV150T	18-157-00329
2½"	2½" NST	AV250	18-157-00388
2½"	2½" NYC	AV250NYC	18-157-00391
2½"	2½" NYFD	AV250NYFD	18-157-00412
2½"	2½" PITT	AV250PITT	18-157-00387
2½"	2½" NPSH	AV250S	18-157-00426

Inlet Female NPT	Outlet Female NPT	Dixon Part #	Powhatan Part #
1½"	1½"	AVF150	18-158-00004
2½"	2½"	AVF250	18-158-00055

Replacement Parts

Description	Dixon Part #	Powhatan Part #
Replacement handwheel for 1½" valve	AV150-W	46-019-01455
Replacement handwheel for 2½" valve	AV250-W	46-019-01456
Handwheel nut for 1½" valve	AV150-N	46-011-00948
Handwheel nut for 2½" valve	AV250-N	46-011-00947
Valve seal rubber for 1½" valve	AV150-RBR	46-012-01415
Valve seal rubber for 2½" valve	AV250-RBR	46-012-01416

Brass Angle Hose Valves



- Forged brass with a red handwheel
- To be used with a fire hose rack assembly, or as a fire department outlet connection
- U/L listed and FM Approved
- For use up to **300 PSI**

Angle Hose Valves

Inlet Female NPT	Outlet Male	<i>Dixon Part #</i>
1½"	1½" NH (NST)	AV151
1½"	1½" NYFD	AV151NYFD
2½"	2½" NH (NST)	AV251
2½"	2½" NYC	AV251NYC
2½"	2½" NYFD	AV251NYFD

Inlet Female NPT	Outlet Female NPT	<i>Dixon Part #</i>
1½"	1½"	AVF151
2½"	2½"	AVF251



Polished or chrome plated parts with other outlet threads are also available.
Consult the factory for pricing and availability.

Replacement Parts

Description	<i>Dixon Part #</i>
Replacement handwheel for 1½" valve	AV151-WR
Replacement handwheel for 2½" valve	AV251-WR
Handwheel nut for 1½" valve	AV151-N
Handwheel nut for 2½" valve	AV251-N
Valve seal rubber for 1½" valve	AV151-RBR
Valve seal rubber for 2½" valve	AV251-RBR

Horizontal Swing Check Valves



- Swing check valves are designed to prevent back flow in plumbing and liquid piping systems, while offering full flow performance with a minimum of turbulence or pressure loss
- A positive seating disc allows flow only in one direction and a screw-in cap provides easy access for periodic cleaning
- For horizontal or vertical use
- Brass body and disc
- Temperature range **-20° to 150°F**
- Rated to **200 PSI** WOG

Male NPT	<i>Dixon Part #</i>
1/2"	SWCV50
3/4"	SWCV75
1"	SWCV100
1 1/4"	SWCV125
1 1/2"	SWCV150
2"	SWCV200
3"	SWCV300

Straight Ball Drip Valves 23-148

This valve is designed to drain the low point of a system. It should be placed between the fire department connection and the swing check valve.



- Will seal automatically under pressure
- Install in the horizontal position only
- Working pressure: **175 PSI**

Male NPT	Male NPT	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1/2"	1/2"	SBDV50	23-148-00001
3/4"	3/4"	SBDV75	23-148-00002

Angled Ball Drip Valves 23-181



Male NPT	Male NPT	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1/2"	1/2"	ASBDV50	23-181-00001
3/4"	3/4"	ASBDV75	23-181-00002

500# Brass Angle Hose Valve

18-157



The only angle hose valve designed and approved to manage 500 PSI pressures in piping systems where it is necessary to access the system for a fire hose connection. Typical applications are in fire department, gravity and pressure tank connections, test connections, and public water supplies to sprinkler and standpipe systems.

- Cast brass with an aluminum handwheel
- FM Approved
- New York City Board of Standards and Appeals approved
- For use up to **500 PSI**

Angle Valves

Inlet Female NPT	Outlet Male NH (NST)	<i>Dixon</i> Part #	<i>Powhatan</i> Part #
2½"	2½"	AV5-250F	18-157-50000



Chicago Pattern Valve

18-180

- Cast brass with a round aluminum handwheel
- For use up to **175 PSI**

Inlet Female NPT	Outlet Male	<i>Dixon</i> Part #	<i>Powhatan</i> Part #
1½"	1½" NH (NST)	CPV150F	18-180-00008
1½"	1½" NPSH	CPV150	18-180-00007



Brass Straight Globe Valves

18-217

- Ideal for wet and combination systems
- Cast brass with red handwheel
- Used with a fire hose rack assembly, or as a fire department outlet connection
- For use up to **300 PSI**



Inlet Female NPT	Outlet Male NH (NST)	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1½"	1½"	SGV150F	18-217-00010
2½"	2½"	SGV250F	18-217-00083



Inlet Female NPT	Outlet Male NPT	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1½"	1½"	SGVF150	18-217-00104
2½"	2½"	SGVF250	18-217-00082

Wharf Hydrants

18-251



- Cast brass finish
- Used to provide a fire department outlet connection
- Pentagon nut at top of spindle
- Discourages unauthorized use
- Hydrostatically tested for **300 PSI**

Inlet Female NPT	Outlet Male NH (NST)	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
3"	2½"	WHYD3025F	18-251-00008
4"	2½"	WHYD4025F	18-251-00015
4"	4½"	WHYD4045F	18-251-00017

Aluminum Hydrant Wye ¼ Turn Ball Type Hose Valves

- Hardcoated or anodized cast aluminum
- Swivel inlet
- For use up to **200 PSI** (water only)

Female Inlet	(2) Male Outlets	Dixon Part #
4" NH (NST)	2½" NH (NST)	AHWV4025F
4½" NH (NST)	2½" NH (NST)	AHWV4525F
5" Storz	2½" NH (NST)	AHWV50SZ25F
5" Storz	5" Storz	AHWV50SZ50SZ



NST connections

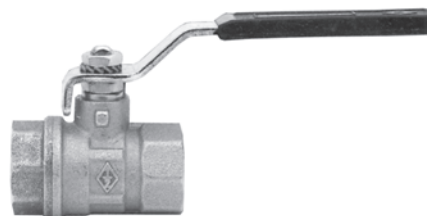


Storz connections

Imported Brass Ball Valves

These valves are designed for control of air, water, oil and gas in hose or pipe lines. For other services, please contact the factory.

- Forged brass bodies
- Blow-out proof stems
- Teflon® seats, seals and thrust washers
- Chrome-plated brass balls and plated steel handles
- Rated to **600 PSI** WOG; **100 PSI** steam
- Temperature range to **320°F**
- ½" - 2": U/L, FM, American Gas Association and Canadian Gas Association Approved
- 2½" - 4": U/L and Canadian Gas Association Approved



Female NPT	Dixon Part #
½"	FBV50
¾"	FBV75
1"	FBV100
1¼"	FBV125
1½"	FBV150
2"	FBV200



Female NPT	Dixon Part #
2½"	FBV250
3"	FBV300
4"	FBV400



Groove x Groove Check Valves

18-460

Single check valves are used in Fire Protection Systems to allow water flow in one direction only. Typical applications are:

- At connections between public water supplies and private fire services systems
- At the discharges from fire pumps
- At gravity tank connections
- At fire department pumper connections



Designed for use in piping systems where it is necessary to permit flow in one direction and prevent flow in the opposite direction. Supplied with a ½" NPT tapped boss below the clapper. Boss above the clapper may be tapped for the addition of a ½" NPT drain.

- Brass
- For horizontal and vertical installation
- U/L listed and FM Approved
- For use up to **250 PSI** working pressure

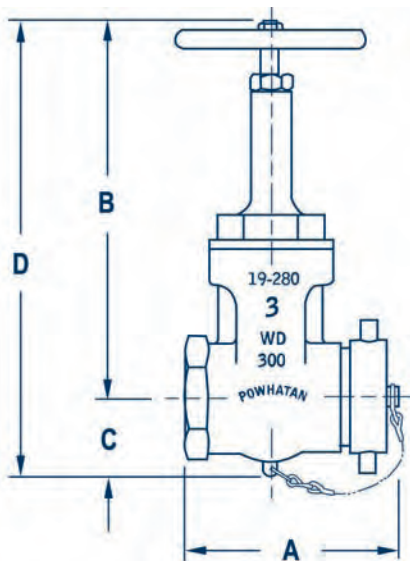
Description	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
4" groove x 4" groove	SCVV400	<i>18-460-00005</i>
4" male NPT x 4" female NPT	SCMF400	<i>18-460-00003</i>

Wedge Disc Gate Valves - Rising Stem

19-280



Not recommended for wet standpipe systems.
Use AV250 (18-157) for this purpose.



Size	Dimensions (inches)					Weight (lbs.)
	A	B / closed	C	D / closed	D / open	
2½"	6 1/2"	11	2 1/2"	13 1/2"	16 1/4"	15 lbs.-7 oz.
3" x 2½"	6 3/16"	11	2 1/2"	13 1/2"	16 1/4"	17 lbs.-4 oz.

- Cast brass
- Red iron wheel handle, with cap and chain
- Solid wedge disc with tapered seats
- U/L listed

Inlet Female NPT	Outlet Male NH (NST)	WP PSI	Dixon Part #	Powhatan Part #
2½"	2½"	200	<i>RWDGV250F</i>	<i>19-280-50000</i>
3"	2½"	300	<i>RWDGV3025F</i>	<i>19-280-50001</i>

Wedge Disc Gate Valves - Non-rising Stem

19-281



WDGV150F

- Cast brass
- Red iron wheel handle, with cap and chain
- Solid wedge disc with tapered seats
- U/L listed and FM Approved
- Working pressure **300 PSI**



WDGV250F

Inlet Female NPT	Outlet Male NH (NST)	U/L	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1½"	1½"	no	WDGV150F	---
2½"	2½"	yes	WDGV250F	19-281-50000

Note: Not recommended for wet standpipe systems.
Use Av250 on page 1-6 for wet standpipe systems.



Wedge Disc Gate Valves - Non-rising Stem



- Forged brass, satin finish
- Red handwheel
- Solid wedge disc with tapered seats
- Straightway pattern
- U/L listed and FM Approved
- For use up to **300 PSI** working pressure
- For use on standpipes, fire pumps and hydrants

Inlet Female NPT	Outlet Male NH (NST)	<i>Dixon Part #</i>
2½"	2½"	WDGV251F
3"	2½"	WDGV3025F

Brass Hydrant ¼ Turn Ball Type Wye Valve

07-341 / 07-342

- Cast brass, swivel inlet, body painted red, polished trim
- For use up to **175 PSI** (water only)

Female NH (NST)	(2) Male NH (NST)	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
2½"	2½"	<i>HWV25F25F</i>	<i>07-341-00001</i>
4"	2½"	<i>HWV40F25F</i>	<i>07-342-00056</i>
4"	2½"	<i>HWV40F25F-P</i>	<i>07-342-00049</i>



Brass Plain Wye with Pin Lugs

04-106

- Divides one stream into two
- Female swivel, two male outlets

Female NH (NST)	(2) Male NH (NST)	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1½"	1½"	<i>PW15F15F</i>	<i>04-106-00009</i>
2½"	1½"	<i>PW25F15F</i>	<i>04-106-00021</i>
2½"	2½"	<i>PW25F25F</i>	<i>04-106-00032</i>



Aluminum Plain Wye with Rocker Lugs

- Divides one stream into two
- Female swivel, two male outlets

Female thread	Male NPSH	<i>Dixon Part #</i>
1" NPSH 1½" NH (NST)	1" 1"	<i>ARPW10S10S</i> <i>ARPW15F10S</i>



Single Hydrant Gate Valves with Speed Handle

05-116

The primary purpose of a single hydrant gate valve is to protect fire hydrants from damage that can occur if they are used for throttling.



- For use on hydrants, standpipes, and fire pumps
- Pin lug swivel, non-rising stem, aluminum speed handle
- Rubber seal
- For use up to **175 PSI** (water only)

Female NH (NST)	Male Thread	Dixon Part #	Powhatan Part #
2½"	2½" NH (NST)	HGV250F	05-116-000R1
2½"	2½" NPSH	HGV250	05-116-0R078

Replacement Parts

Description	Dixon Part #	Powhatan Part #
Replacement Speed Handle	HGV250-H	46-019-01574



Single Hydrant Gate Valves with Valve Wheel

The primary purpose of a single hydrant gate valve is to protect fire hydrants from damage that can occur if they are used for throttling.



- For use on hydrants, standpipes, and fire pumps
- Pin lug swivel, non-rising stem, red handwheel
- Forged brass
- Metal to metal seal
- U/L listed
- For use up to **300 PSI** (water only)

Female NH (NST)	Male NH (NST)	Dixon Part #
2½"	2½"	HGVW250F

Replacement Parts

Description	Dixon Part #
Replacement Valve Wheel	HGVW250-W

Aluminum Single Hydrant Gate Valve with Speed Handle

05-600



The primary purpose of a single hydrant gate valve is to protect fire hydrants from damage that can occur if they are used for throttling.

- For use on hydrants, standpipes, and fire pumps
- Rocker lug swivel, non-rising stem, red hand wheel
- Non-metallic seal
- For use up to **175 PSI** (water only)

Female NH (NST)	Male NH (NST)	Dixon Part #	Powhatan Part #
2½"	2½"	AHGV250F	05-600-00008

Sprinkler Hose Valve



- Cast brass valve
- Aluminum wheel
- Working pressure: **175 PSI**
- UL listed and FM approved for automatic sprinkler and standpipe systems

Male NPT	Male NH (NST)	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1"	1½"	ASHV1015F	18-252-00002



Brass ¼ Turn Plug Type Wye Valves

06-175

- Not recommended for charged pre-connected hose lines
- Cast brass
- Pin lug swivel
- For use up to **175 PSI** (water only)

Female NH (NST)	(2) Male Threads	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
2½" 2½"	1½" NH (NST) 1½" NPSH	S6175 S6175S	06-175-00212 06-175-00223



Replacement Parts

Description	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
Replacement Handle	S6175-H	43-184-00002

Brass ¼ Turn Ball Type Wye Valves

07-337

- Operates easily under high pressure
- Painted red with polished chrome trim
- Rocker lug swivel

Female NH (NST)	(2) Male Threads	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
2½"	1½" NPSH	S7337S	07-337-00196



Brass Full Flow ¼ Turn Ball Type Wye Valves

07-100



- Recommended for charged pre-connected hose lines
- Cast brass
- Pin lug swivel
- For use up to **175 PSI** (water only)

Female NH (NST)	(2) Male NH (NST)	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1½"	1½"	S7100-15	07-100-10003
2½"	1½"	S7100	07-100-20003

Leader Line ¼ Turn Ball Type Wye Valve



- Body painted red with chrome trim
- Rocker lug swivel
- For use up to **400 PSI** (water only)

Female NH (NST)	(2) Male NH (NST)	<i>Dixon Part #</i>
2½"	1½"	LLBV2515F

Aluminum Rising Stem Fly Wheel Wye Valve



- Aluminum body with raised legs for easier access to end connections
- T-handle design makes it easy to carry
- For use up to **200 PSI** (water only)

Female NH (NST)	(2) Male NH (NST)	<i>Dixon Part #</i>
2½"	1½"	ASFWV2515F

Forestry Grade Aluminum ¼ Turn Ball Type Wye Valve



- Cast aluminum, swivel inlet, anodized body, hard-coated threads
- Built to United States Forest Service specifications
- 1" and 1½" for use up to **600 PSI** (water/AFFF only)
- 2½" for use up to **400 PSI** (water/AFFF only)

Female thread	(2) Male Threads	<i>Dixon Part #</i>
1" NPSH	1" NPSH	FWV10S10S
1½" NH (NST)	1" NPSH	FWV15F10S
1½" NH (NST)	1½" NH (NST)	FWV15F15F
2½" NH (NST)	1½" NH (NST)	FWV25F15F
2½" NH (NST)	2½" NH (NST)	FWV25F25F

Single Inlet Residential Sprinkler Connections

23-197

A complete single inlet connection, exposed type for residential 'automatic' sprinkler systems. Consists of: (1) 17-127 1-1/2" pin lug plug with chain and (1) 24-209 4-7/16" O.D. round escutcheon plate, with swivel

- Cast brass

Female NPT Outlet	Female NH (NST) Inlet	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1½"	1½"	RIC150F	23-197-00001



23-197

Single Inlet Connections

23-196

Provides a complete exposed single inlet connection. Consists of: 24-209 round plate branded 'Standpipe' or 'Auto-Sprk', 23-270 double female or 09-215 male and female connection. Rigid hexagon end of either connection is 2½" or 3" NPT, swivel end is female 2½" thread. 17-127 pin lug plugs with chain.

- Cast brass

-P polished
-C polished chrome plated

Female NPT Outlet	Female NH (NST) Inlet	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
2½"	2½"	SIC250F	23-196-00001
2½"	2½"	SIC250F-P	23-196-00002
2½"	2½"	SIC250F-C	23-196-00003



23-196



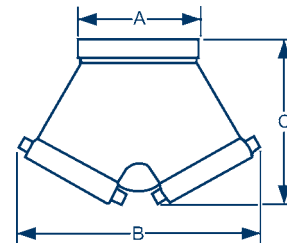
Single Clapper Siamese Connections

21-201 / 21-202



21-201

Y Type 'short body' - Single Clapper Siamese
Underwriters Listed. FM approved, ULC

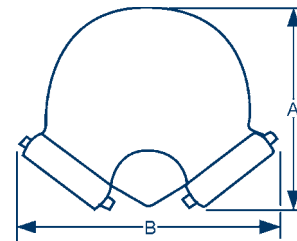


Size	Dimensions (inches)		
	A	B	C
4 x 2½ x 2½	5-1/8	9	6-1/16



21-202

90° Single Clapper Siamese
Underwriters Listed



Size	Dimensions (inches)	
	A	B
4 x 2½ x 2½	6-7/8	9-7/8

Single swing clapper with (2) pin lug swivel inlets. Provides the required 500 gpm minimum to supplement the fire protection as an auxiliary inlet connection to the water supply. (250 GPM minimum per inlet.) The swing clapper design provides unobstructed waterway. Exposed Fire Department Connections (FDC) provide an economical method of satisfying local fire codes.

- Cast brass finish
- U/L listed and FM approved
- Branding: **Auto-Sprk**
- For use up to **250 PSI**

- P polished
- C polished chrome plated

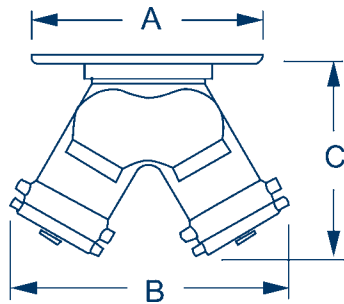
Back Outlet - (straight)

Outlet Female NPT	(2) Inlets Female NH (NST)	Dixon Part #	Powhatan Part #
4"	2½" NH	SCS4025F	21-201-01976
4"	2½" NH	SCS4025F-C	21-201-02004
4"	2½" NYFD	SCS4025NYFD	21-201-01992

Bottom Outlet - (90°)

Outlet Female NPT	(2) Inlets Female	Dixon Part #	Powhatan Part #
4"	2½" NH	90SCS4025F	21-202-00054
4"	2½" NH	90SCS4025F-SP	21-202-00066
4"	2½" NYFD	90SCS4025NYFD	21-202-00082

Double Clapper Siamese Assemblies 21-203



21-203

Size	Dimensions (inches)		
	A	B	C
4 x 2½ x 2½ *	9-1/4	10-3/8	7-7/16
6 x 2½ x 2½	11-1/4	11-3/4	10-1/4

*U/L listed, FM approved

D.C. 'Y' Siamese is a complete unit consisting of:

- (1) 21-132 D.C. "Y" Siamese body
- (2) 17-127 pin lug plugs with chains
- 1) 24-209 escutcheon plate

- SP** standpipe branding
- P** polished
- C** polished chrome plated

Outlet Female NPT	(2) Inlets Female NH (NST)	<i>Dixon</i> Part #	<i>Powhatan</i> Part #
4"	2½"	DCSA4025F DCSA4025F-P DCSA4025F-C DCSA4025F-SP DCSA4025F-SP-P DCSA4025F-SP-C	21-203-00009 21-203-00011 21-203-00001 21-203-00010 21-203-00012 21-203-00002
6"	2½"	DCSA6025F DCSA6025F-P DCSA6025F-C DCSA6025F-SP DCSA6025F-SP-P DCSA6025F-SP-C	21-203-00003 21-203-00005 21-203-00007 21-203-00004 21-203-00006 21-203-00008

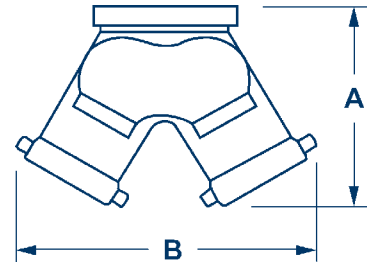
- Not all configurations are stocked
- Other sizes and threads are also available, consult the factory for pricing and availability



Double Clapper Siamese Connections 21-132



21-132
"Y" type - (back outlet)



Size	Dimensions (inches)	
	A	B
^{1,2} 4 x 2½ x 2½	9-5/8	12-1/4
6 x 2½ x 2½	10-1/4	11-3/4
^{1,2,3} 4 x 3 x 3	10	12-1/2
^{2,3} 6 x 3 x 3	10-3/8	12-1/2

¹ Approved by Factory Mutual

² Approved by Underwriters Laboratories

³ Approved by New York City Board of Standards and Appeals

Double drop clapper with (2) pin lug swivel inlets. Provides the required 500 gpm minimum to supplement the fire protection as an auxiliary inlet connection to the water supply. (250 GPM minimum per inlet.) Exposed Fire Department Connections (FDC) provide an economical method of satisfying local fire codes.

- Cast brass finish
- U/L listed and FM approved
- Branding: *see below*
- For use up to **175 PSI**

-**P** polished

-**C** polished chrome plated

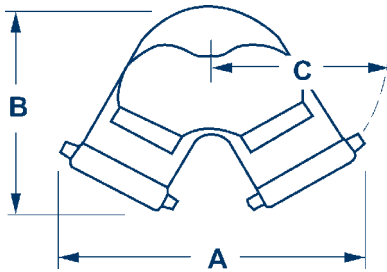
Back Outlet - (Y)

Outlet Female NPT	(2) Inlets Female	Branding	Dixon Part #	Powhatan Part #
4"	2½" NH(NST)	AutoSprinkler AutoSprinkler AutoSprinkler StandPipe No Branding	DCS4025F DCS4025F-P DCS4025F-C DCS4025F-SP DCS4025F-NB	21-132-00016 21-132-00017 21-132-00018 21-132-00031 21-132-00037
4"	3" NYFD 3" NH(NST)	AutoSprinkler AutoSprinkler	DCS4030NYFD DCS4030F	21-132-00043 21-132-00048
6"	2½" NH(NST)	StandPipe AutoSprinkler	DCS6025F-SP DCS6025F	21-132-00055 21-132-00061

- Not all configurations are stocked
- Other sizes and threads are also available, consult the factory for pricing and availability

Double Clapper Siamese Connections

21-133



21-133
90° type - (bottom outlet)

Size	Dimensions (inches)		
	A	B	C
^{1,2} 4 x 2½ x 2½	11-3/4	9-5/8	7-1/4
6 x 2½ x 2½	11-3/4	10-3/4	7-1/4
^{1,2,3} 4 x 3 x 3	12-1/2	10-1/8	7-1/2
^{2,3} 6 x 3 x 3	12-1/4	10-7/8	7-1/4

¹ Approved by Factory Mutual

² Approved by Underwriters Laboratories

³ Approved by New York City Board of Standards and Appeals

Double drop clapper with (2) pin lug swivel inlets. Provides the required 500 gpm minimum to supplement the fire protection as an auxiliary inlet connection to the water supply. (250 GPM minimum per inlet.) Exposed Fire Department Connections (FDC) provide an economical method of satisfying local fire codes.

- Cast brass finish
- U/L listed and FM approved
- Branding see below
- For use up to **175 PSI**

- P polished
- C polished chrome plated

Bottom Outlet - (90°)

Outlet Female NPT	(2) Inlets Female	Branding	Dixon Part #	Powhatan Part #
4"	2½" NH(NST)	AutoSprinkler	90DCS4025F	21-133-00008
	2½" NH(NST)	AutoSprinkler	90DCS4025F-P	21-133-00010
	2½" NH(NST)	AutoSprinkler	90DCS4025F-C	21-133-00011
	2½" NH(NST)	StandPipe	90DCS4025F-SP	21-133-00023
	2½" NH(NST)	No Branding	90DCS4025F-NB	21-133-00032
4"	3" NH(NST)	AutoSprinkler	90DCS4030F	21-133-00039
	3" NYFD	AutoSprinkler	90DCS4030NYFD	21-133-00038
	3" NYFD	StandPipe	90DCS4030NYFDSP	21-133-00041
6"	2½" NH(NST)	AutoSprinkler	90DCS6025F	21-133-00060
	2½" NH(NST)	StandPipe	90DCS6025F-SP	21-133-00053
	3" NYFD	AutoSprinkler	90DCS6030NYFD	21-133-00374

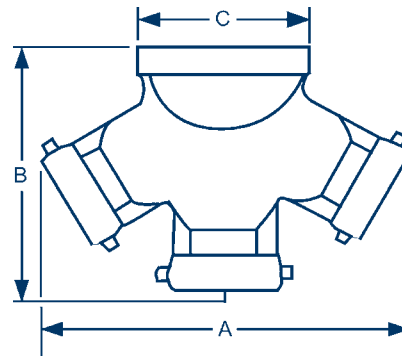
- Not all configurations are stocked
- Other sizes and threads are also available, consult the factory for pricing and availability

Triple Clapper Siamese Connections

21-205



21-205
Three-Way Clapper Y Siamese



Size	Dimensions (inches)		
	A	B	C
4 x 2½ x 2½ x 2½	13-3/4	10-1/2	5
6 x 2½ x 2½ x 2½	13-3/4	10-1/2	7-1/2

- Cast brass finish
- Branding: *see below*
- For use up to **175 PSI**

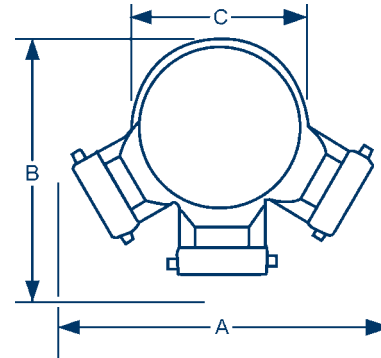
Back Outlet - (straight)

Outlet Female NPT	(3) Inlets Female NH(NST)	Branding	<i>Dixon</i> <i>Part #</i>	<i>Powhatan</i> <i>Part #</i>
4"	2½"	AutoSprinkler StandPipe No Branding	<i>TCS4025F</i> <i>TCS4025F-SP</i> <i>TCS4025F-NB</i>	<i>21-205-00003</i> <i>21-205-00001</i> <i>21-205-00004</i>
6"	2½"	AutoSprinkler StandPipe No Branding	<i>TCS6025F</i> <i>TCS6025F-SP</i> <i>TCS6025F-NB</i>	<i>21-205-00011</i> <i>21-205-00008</i> <i>21-205-00029</i>

- Not all configurations are stocked
- Other sizes, threads, branding ('Standpipe', 'Auto-Sprkr-Standpipe') are also available, consult the factory for pricing and availability

Triple Clapper Siamese Connections

21-206



21-206
Three-Way Triple Clapper 90° Siamese

Size	Dimensions (inches)		
	A	B	C
4 x 2½ x 2½ x 2½	14-1/2	11-1/2	7-5/8
6 x 2½ x 2½ x 2½	14-1/2	11-1/2	7-5/8

- Cast brass finish
- Branding: *see below*
- For use up to **175 PSI**

Bottom Outlet - (90°)

Outlet Female NPT	(3) Inlets Female NH(NST)	Branding	Dixon Part #	Powhatan Part #
4"	2½"	AutoSprinkler No Branding	90TCS4025F 90TCS4025F-NB	<i>21-206-00002</i> <i>21-206-00087</i>
6"	2½"	AutoSprinkler StandPipe No Branding	90TCS6025F 90TCS6025F-SP 90TCS6025F-NB	<i>21-206-00018</i> <i>21-206-00012</i> <i>21-206-00014</i>

- Not all configurations are stocked
- Other sizes, threads, branding ('Standpipe', 'Auto-Spkr-Standpipe') are also available, consult the factory for pricing and availability

Round Identification Plates

24-209

Used to trim out and identify exposed fire department connections.

- For Siamese, made in 9¼" diameter for 4" pipe and 11¼" diameter for 6" pipe.
- Branded: 'standpipe', 'auto-sprkr', 'auto-sprkr.-standpipe'
- Finish: cast, polished or polished chrome

Material	Pipe Size	Plate O.D.	Hole Size
brass	2½"	7-5/8"	3-1/4"
brass	4"	9-1/4"	4-5/8"
brass	6"	11-1/4"	6-3/4"



24-209

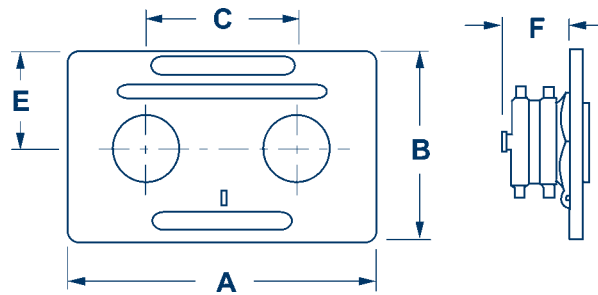
- P polished
- C polished chrome plated

Pipe Size	Branding	Dixon Part #	Powhatan Part #
2½"	Auto-Sprinkler	REP250AS	24-209-00347
	Auto-Sprinkler	REP250AS-P	24-209-00319
	Auto-Sprinkler	REP250AS-C	24-209-00364
	Wall Hydrant	REP250HY	24-209-00266
	Pump Test	REP250PT	24-209-00404
	Standpipe	REP250SP	24-209-00360
	Standpipe	REP250SP-P	24-209-00248
	Standpipe	REP250SP-C	24-209-00466
4"	Auto-Sprinkler	REP400AS	24-209-00283
	Auto-Sprinkler	REP400AS-P	24-209-00285
	Auto-Sprinkler	REP400AS-C	24-209-00286
	Wall Hydrant	REP400HY	24-209-00310
	Standpipe	REP400SP	24-209-00287
	Standpipe	REP400SP-P	24-209-00289
	Standpipe	REP400SP-C	24-209-00290
	Auto-Sprinkler & Standpipe	REP400AS/SP	24-209-00307
6"	Auto-Sprinkler	REP600AS	24-209-00299
	Auto-Sprinkler	REP600AS-P	24-209-00301
	Auto-Sprinkler	REP600AS-C	24-209-00480
	Standpipe	REP600SP	24-209-00303
	Standpipe	REP600SP-P	24-209-00305
	Standpipe	REP600SP-C	24-209-00302

- Other branding and finishes are also available, consult the factory for pricing and availability

Double Clapper Concealed Type Siamese Assemblies

22-229



22-229

Wall Plate	Dimensions (inches)				
	A	B	C	E	F
24-385	14	8	7-5/8	4-15/16	3-5/8

The model 22-229 Double Clapper Siamese is a complete unit consisting of the following six parts:

- (1) 23-393 reversible double clapper angle pattern concealed body, or 23-387 straight body
- (1) 24-385 plate
- (2) 23-270 double female connections
- (2) 17-127 plugs with chains

The unique design of clappers on the 23-393 is fully reversible with a perpendicular trunion allowing one body to be installed for top and bottom connections.

- Cast brass
- Branded: 'standpipe', 'auto-sprkr', 'auto-sprkr.-standpipe'
- Finish: cast, polished or polished chrome
- For use up to **250 PSI**

-P polished

-C polished chrome plated

Outlet Female NPT	(2) Inlets Female NH(NST)	Branding	Dixon Part #	Powhatan Part #
4"	2½"	AutoSprinkler		22-229-00001
4"	2½"	StandPipe		22-229-00002
4"	2½"	AutoSprinkler		22-229-00003
4"	2½"	StandPipe		22-229-00004
4"	3"	AutoSprinkler		22-229-00009
6"	2½"	AutoSprinkler		22-229-00005
6"	2½"	StandPipe		22-229-00006
6"	2½"	AutoSprinkler		22-229-00007
6"	2½"	StandPipe		22-229-00008

- Other branding and finishes are also available, consult the factory for pricing and availability

Concealed Two Way Wall Hydrant Body

23-387

Concealed clappered body fire department connections to supplement the fire protection water supply, provide 500 gpm, minimums at 250 gpm per inlet (ref NFPA 14). Drop clappers provide unobstructed waterway. The flush design is desirable when appearance is a factor.

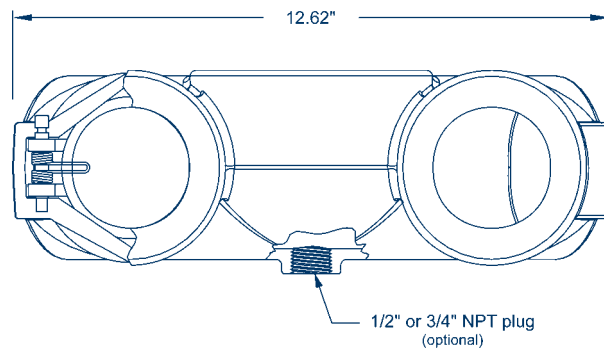
- brass
- U/L listed
- double clapper
- 7" centerline



Two Way Back Inlet

Female NPT Outlet	(2) Female NPT Inlet	<i>Dixon</i> Part #	<i>Powhatan</i> Part #
4"	2½"	<i>CDMHCB40225</i>	<i>23-387-00002</i>
	3"	<i>CDMHCB40230</i>	<i>23-387-00003</i>
6"	2½"	<i>CDMHCB60225</i>	<i>23-387-00006</i>

Reversible Concealed Angle Siamese Body 23-393



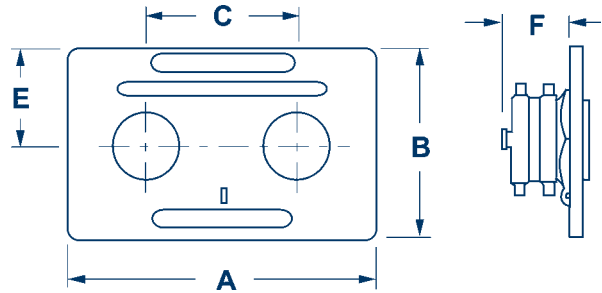
The unique design of clappers is fully reversible with a perpendicular trunion allowing one body to be installed for top and bottom connections.

- Cast brass
- U/L listed
- Approved by New York City Board of Standards and Appeals
- For use up to **250 PSI**

Outlet Female NPT	(2) Inlets Female NPT	<i>Dixon</i> Part #	<i>Powhatan</i> Part #
4"	3"	4030REV90	23-393-00001
4"	2½"	4025REV90	23-393-00002

Wall Plates for Double Clapper Siamese Assemblies

24-385



Wall Plate	Dimensions (inches)				
	A	B	C	E	F
24-385	14	8	7-5/8	4-15/16	3-5/8

- Branded: 'standpipe' or 'auto-sprk'
- Finish: polished or polished chrome plated

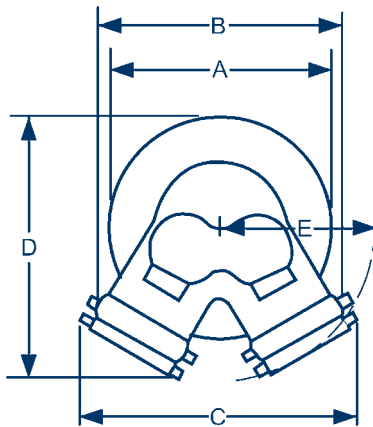
-**P** polished

-**C** polished chrome plated

Hole Size	Branding	Dixon Part #	Powhatan Part #
3-3/8"	AutoSprinkler	WP2HAS-P	24-385-00228
	AutoSprinkler	WP2HAS-C	24-385-00236
3-3/8"	StandPipe	WP2HSP-P	24-385-00237
	StandPipe	WP2HSP-C	24-385-00229

- Other branding and finishes are also available, consult the factory for pricing and availability

Two Way Sidewalk Siamese Assembly 21-207



21-207

Size	Dimensions (inches)				
	A	B	C	D	E
4 x 2½ x 2½	9-1/4	10-3/8	10-3/4	10-3/8	6-5/8
6 x 2½ x 2½	11-1/4	10-1/2	11-3/4	13	7-1/4

Complete unit consists of:

- (1) 21-133 90° Siamese body, double clapper
- (2) 17-127 pin lug plugs with chains
- (1) 23-404 sleeve
- (1) 24-405 escutcheon plate

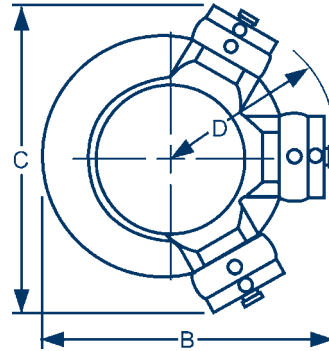
- Listed by Underwriters Laboratories
- Factory Mutual approved

Outlet Female NPT	(2) Inlets Female NH (NST)	Dixon Part #	Powhatan Part #
4"	2½"	2WSA4025F 2WSA4025F-P 2WSA4025F-C 2WSA4025F-SP 2WSA4025F-SP-P 2WSA4025F-SP-C	21-207-00001 21-207-00003 21-207-00005 21-207-00002 21-207-00004 21-207-00006
6"	2½"	2WSA6025F 2WSA6025F-P 2WSA6025F-C 2WSA6025F-SP 2WSA6025F-SP-P 2WSA6025F-SP-C	21-207-00007 21-207-00009 21-207-00011 21-207-00008 21-207-00010 21-207-00012

Three Way Sidewalk Siamese Assembly 21-324



21-324



Size	Dimensions (inches)		
	B	C	D
6 x 2½ x 2½ x 2½	12-3/4	14-1/4	7-1/8

Complete unit consists of:

- (1) 21-206 90° Siamese body, triple clapper
- (3) 17-127 pin lug plugs with chains
- (1) 23-404 sleeve
- (1) 24-405 escutcheon plate

Outlet Female NPT	(3) Inlets Female NH (NST)	Dixon Part #	Powhatan Part #
6"	2½"	3WSA60325F 3WSA60325F-P 3WSA60325F-C	21-324-00001 21-324-00002 21-324-00003

Four Way Sidewalk Siamese Assembly 25-292



25-292

Size	Dimensions (inches)		
	B	C	D
6 x 2½ x 2½ x 2½	12-3/4	14-1/4	7-1/8

Complete unit consists of:

- (1) 25-406 6" bottom outlet body with clappers
- (1) 23-404 12" sleeve
- (4) 09-215 3" x 2½" male x female connections
- (1) 24-405 6" sidewalk plate
- (4) 17-127 2½" hose plugs

Outlet Female NPT	(4) Inlets Female NH (NST)	Dixon Part #	Powhatan Part #
6"	2½"	4WSA60425F	25-292-00001
		4WSA60425F-P	25-292-00003
		4WSA60425F-SP	25-292-00002
		4WSA60425F-SP-P	25-292-00004

Sleeve for Sidewalk (free standing) Connections

23-404

Used in conjunction with a sidewalk escutcheon and a 90° double clapper Siamese to create a sidewalk (free standing) fire department connection.



- Cast brass
- Not all configurations are stocked

-P polished
-C polished chrome plated

Pipe Size	Length	Dixon Part #	Powhatan Part #
4"	18"	SS418-P	23-404-00003
	18"	SS418-C	23-404-00005
	24"	SS424-P	23-404-00014
	24"	SS424-C	23-404-00124
6"	18"	SS618-P	23-404-00011
	18"	SS618-C	23-404-00012
	24"	SS624-P	23-404-00016
	24"	SS624-C	23-404-00022

Escutcheon for Sidewalk (free standing) Connections

24-405

Used in conjunction with a sidewalk sleeve and a 90° double clapper Siamese to create a sidewalk (free standing) fire department connection.

- Cast brass
- Other sizes, threads, branding ('Standpipe', 'Auto-Spkr-Standpipe') are also available, consult the factory for pricing and availability
- Not all configurations are stocked

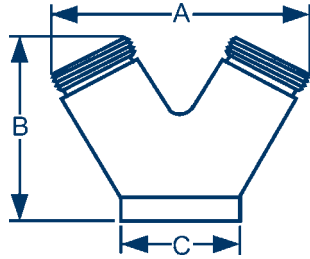
-P polished
-C polished chrome plated



Pipe Size	Branding	Dixon Part #	Powhatan Part #
4"	Auto Sprinkler	SI400AS	24-405-00046
	Auto Sprinkler	SI400AS-P	24-405-00064
	Auto Sprinkler	SI400AS-C	24-405-00008
	Stand Pipe	SI400SP	24-405-00014
	Stand Pipe	SI400SP-P	24-405-00013
	Stand Pipe	SI400SP-C	24-405-00015
	No lettering	SI400NB	24-405-00237
6"	Auto Sprinkler	SI600AS	24-405-00111
	Auto Sprinkler	SI600AS-P	24-405-00030
	Auto Sprinkler	SI600AS-C	24-405-00033
	No lettering	SI600NB	24-405-00238

Two Way Male Outlet - Roof Connections

26-294 / 26-296

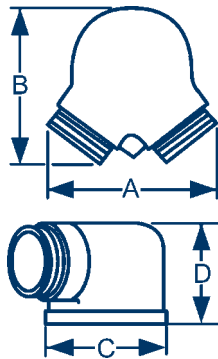


Size	Dimensions (inches)		
	A	B	C
4 x 2½ x 2½ *	7-7/8	5-3/16	5-1/4
6 x 2½ x 2½ *	8-316	6-3/8	7-5/8

* Underwriters Listed



26-294



Size	Dimensions (inches)			
	A	B	C	D
4 x 2½ x 2½	7-1/2	6-3/4	5-1/8	4-1/2
6 x 2½ x 2½ *	9	8-1/2	7-1/2	5

* Underwriters Listed



26-296

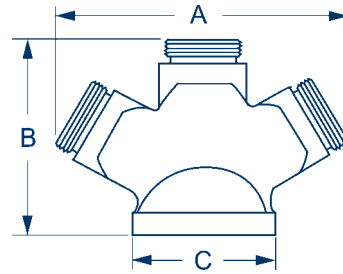
Used to create roof connections, fire pump test connections, wall hydrants or sidewalk (free standing) hydrants. Provides 250 GPM minimum per outlet.

- Cast brass finish
- For use up to **175 PSI**
- Other sizes, threads and finished are also available, consult the factory for pricing and availability

Inlet Female NPT	(2) Outlets Male NPT	Dixon Part #	Powhatan Part #
4" (back)	2½"	FRC4025	26-294-00001
6" (back)	2½"	FRC6025	26-294-00010
4" (bottom)	2½"	90FRC4025	26-296-00002
6" (bottom)	2½"	90FRC6025	26-296-00008
Inlet Female NPT	(2) Outlets Male NH (NST)	Dixon Part #	Powhatan Part #
4" (back)	2½"	FRC4025F	26-294-00003
6" (back)	2½"	FRC6025F	26-294-00011
4" (bottom)	2½"	90FRC4025F	26-296-00003
6" (bottom)	2½"	90FRC6025F	26-296-00011
Inlet Female NPT	(2) Outlets Male NYFD	Dixon Part #	Powhatan Part #
6" (back)	2½"	FRC6025NYFD	26-294-00108

Three Way Male Outlet - Roof Connections

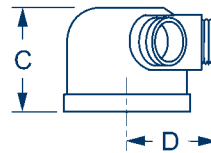
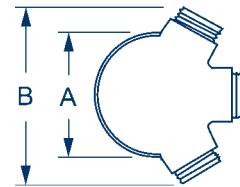
26-295 / 26-297



Size	Dimensions (inches)		
	A	B	C
4 x 2½ x 2½ x 2½	12-3/4	8-3/4	5-1/4
6 x 2½ x 2½ x 2½	15-3/8	9-3/4	7-5/8



26-297



Size	Dimensions (inches)			
	A	B	C	D
4 x 2½ x 2½ x 2½	11-3/4	7-3/4	4-7/16	6-1/4
6 x 2½ x 2½ x 2½	11-3/4	7-3/4	4-7/16	6-1/4

Used to create roof connections, or fire pump test connections. Provides 250 GPM minimum per outlet.

- Cast brass finish
- Other sizes, threads and finished are also available, consult the factory for pricing and availability

(back) Inlet Female NPT	(3) Outlets Male	Dixon Part #	Powhatan Part #
4"	2½" NPT 2½" NST	FR3C4025 FR3C4025F	26-295-00001 26-295-00016
6"	2½" NPT 2½" NST	FR3C6025 FR3C6025F	26-295-00005 26-295-00014
(bottom) Inlet Female NPT	(3) Outlets Male	Dixon Part #	Powhatan Part #
4"	2½" NPT 2½" NST	90FR3C4025 90FR3C4025F	26-297-00001 26-297-00014
6"	2½" NPT 2½" NST	90FR3C6025 90FR3C6025F	26-297-00005 26-297-00006

Exposed Two Way Wall Hydrant 21-195

- Furnished complete with escutcheon, cap and chain
- Cast brass

Complete unit consists of:

- (1) 26-294 body, no clappers
- (1) 24-209 escutcheon plate branded 'Wall Hydrant'
- (2) 17-126 caps with chains

* escutcheon plate for 4" inlet is 9-1/4" diameter
6" inlet is 11-1/4" diameter



21-195

Inlet Female NPT	(2) Outlet Male NH (NST)	Dixon Part #	Powhatan Part #
4"	2½"	<i>DMOCA40225F</i>	<i>21-195-00001</i>
6"	2½"	<i>DMOCA60225F</i>	<i>21-195-00002</i>

Single Hydrant Connections 23-283

- Furnished complete with escutcheon, cap and chain
- Cast brass

Complete unit consists of:

- (1) 24-209 round plate branded 'Wall Hydrant'
- (1) 23-272; 2½" female and male connection
- (1) 17-126 cap with chain

-P polished
-C polished chrome plated



23-283

Inlet Female NPT	Outlet Male NH (NST)	Dixon Part #	Powhatan Part #
2½"	2½"	<i>MOCA250F</i>	<i>23-283-00001</i>
2½"	2½"	<i>MOCA250F-P</i>	<i>23-283-00002</i>
2½"	2½"	<i>MOCA250F-C</i>	<i>23-283-00003</i>

Brass (Open Snoot) Female Swivel Adapters - Pin Lug

23-270

Double female rigid hexagon to swivel connection. Rigid end thread is always NPT, hose thread is on swivel end. Swivel connections for 25-406 bodies. Connections are attached to the 25-406 bodies by means of pipe nipples of the required length (which are furnished by the contractor).



- Cast brass
- P polished
- C polished chrome plated

Female NH (NST)	Female NPT	Dixon Part #	Powhatan Part #
1½"	1½"	SF150F	23-270-00431
2½"	1½"	SF25F15T	23-270-00436
2½"	2"	SF25F20T	23-270-00437
2½"	2½"	SF250F	23-270-00008
2½"	2½"	SF250F-P	23-270-00006
2½"	2½"	SF250F-C	23-270-00009
2½"	3"	SF25F30T	23-270-00036
2½"	3"	SF25F30T-P	23-270-00034
2½"	3"	SF25F30T-C	23-270-00037
3"	3"	SF300F	23-270-00225
3"	3"	SF300F-P	23-270-00045
3"	3"	SF300F-C	23-270-00080
Female NPSH	Female NPT	Dixon Part #	Powhatan Part #
1½"	1½"	SF150S	23-270-00507
2½"	2½"	SF250S	23-270-00360
Female NYFD	Female NPT	Dixon Part #	Powhatan Part #
2½"	2"	SF25NYFD20T	23-270-00588
2½"	2½"	SF250NYFD	23-270-00300
2½"	3"	SF25NYFD30T	23-270-00443
3"	3"	SF300NYFD	23-270-00113
3"	3"	SF300NYFD-C	23-270-00048

- Other configurations are also available. Consult the factory for pricing and availability.

Brass (Open Snoot) Female Swivel Adapters - Rocker Lug

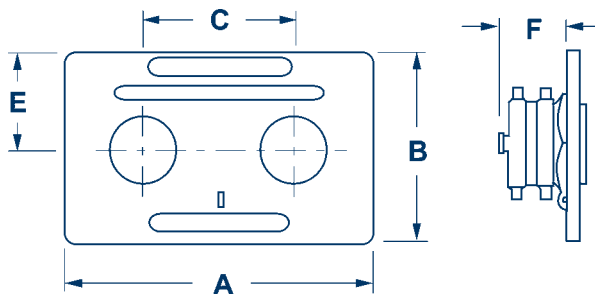
23-270



Female NH (NST)	Female NPT	Dixon Part #	Powhatan Part #
1½"	1½"	RSF150F	23-270-00397
2½"	1½"	RSF25F15T	23-270-00592
2½"	2"	RSF25F20T	23-270-00371
2½"	2½"	RSF250F	23-270-00352
2½"	3"	RSF25F30T	23-270-00346

- Other configurations are also available. Consult the factory for pricing and availability.

Wall Hydrant Concealed Type Siamese Assembly (without clappers) 22-230



Wall Plate	Dimensions (inches)				
	A	B	C	E	F
24-385	14	8	7-5/8	4-15/16	3-5/8

A complete unit consisting of:

- (1) 23-389 straight body
- (1) 24-386 plate branded 'Wall Hydrant'
- (2) 23-272 female and male connections
- (2) 17-126 caps with chains

- Cast brass
- Finish: polished or polished chrome
- Other branding and finishes are also available, consult the factory for pricing and availability

-P polished

-C polished chrome plated

Inlet Female NPT	(2) Outlet Male NH (NST)	Dixon Part #	Powhatan Part #
4"	2½"	WHCSA4025F-P WHCSA4025F-C	22-230-00001 22-230-00003
6"	2½"	WHCSA6025F-P WHCSA6025F-C	22-230-00002 22-230-00004

Wall Hydrant Concealed Type Siamese Body

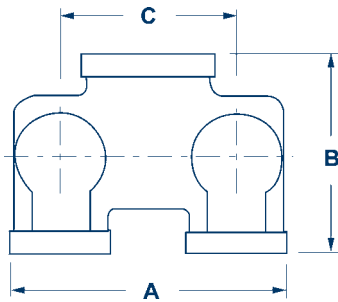
23-389

- Cast brass
- Finish: polished or polished chrome
- Other branding and finishes are also available, consult the factory for pricing and availability

-**P** polished

-**C** polished chrome plated

23-389



23-389

Size	Dimensions (inches)		
	A	B	C
4"	11-1/2	6	7-5/8
6"	11-1/8	7-1/8	7-5/8

Straight Outlet

Inlet Female NPT	(2) Outlet Female NPT	Part #
4"	2½"	23-389-00005
	3"	23-389-00003
6"	2½"	23-389-00010

Brass (open snoot) Single Male Outlet with Hex 23-272

Used to connect fire hose to a standpipe or sprinkler system.

- Cast brass
- Other sizes, threads, branding ('Standpipe', 'Auto-Sprkr-Standpipe') are also available, consult the factory for pricing and availability
- Not all configurations are stocked

-P polished

-C polished chrome plated

Female NPT	Male NH (NST)	Dixon Part #	Powhatan Part #
2½"	2½"	<i>MOC250F</i>	<i>23-272-00005</i>
	2½"	<i>MOC250F-P</i>	<i>23-272-00003</i>
	2½"	<i>MOC250F-C</i>	<i>23-272-00006</i>
3"	2½"	<i>MOC3025F-P</i>	<i>23-272-00023</i>
	2½"	<i>MOC3025F-C</i>	<i>23-272-00043</i>
	3"	<i>MOC300F-P</i>	<i>23-272-00030</i>
Female NPT	Male NYC	Dixon Part #	Powhatan Part #
2½"	2½"	<i>MOC250NYC</i>	<i>23-272-00151</i>
2½"	2½"	<i>MOC250NYC-P</i>	<i>23-272-00007</i>
Female NPT	Male NYFD	Dixon Part #	Powhatan Part #
2½"	2½"	<i>MOC250NYFD</i>	<i>23-272-00200</i>
2½"	2½"	<i>MOC250NYFD-P</i>	<i>23-272-00008</i>
Female NPT	Male NPT	Dixon Part #	Powhatan Part #
3"	2½"	<i>MOC3025T</i>	<i>23-272-00103</i>



23-272

Wall Plate for Model 22-230 Wall Hydrant Assemblies 24-386

- Brass

-P polished

-C polished chrome plated

# of holes	Branding	Dixon Part #	Powhatan Part #
2	Wall Hydrant	<i>WP2H-HY-P</i>	<i>24-386-00066</i>
2	Wall Hydrant	<i>WP2H-HY-C</i>	<i>24-386-00049</i>



Brass Clapper Type Snoots - Pin Lug



CSCTF25F30T



CSCTM25F30T

- brass
- Other configurations are also available. *Consult the factory for pricing and availability.*
- P polished
- C polished chrome plated

Female NPT Outlet	Female NH (NST) Inlet	Dixon Part #
3"	2½"	CSCTF25F30T-P
3"	2½"	CSCTF25F30T-C

Male NPT Outlet	Female NH (NST) Inlet	Dixon Part #
3"	2½"	CSCTM25F30T-P
3"	2½"	CSCTM25F30T-C

Brass Spring Check Type Snoots - Pin Lug

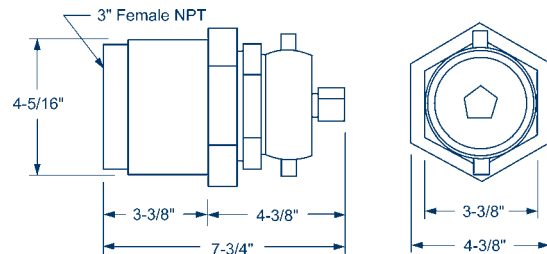
25-288 / 25-289

- **25-288:** female NPT rigid with hexagon by 2½" female hose thread to swivel. Connections are attached to the 25-416 or 25-417 bodies with pipe nipples (not included).
- **25-289:** 3" male NPT x 2½" female hose thread to swivel. Used when a direct connection to 25-416 or 25-417 bodies is desired.

- Brass
- For use up to **175 PSI**
- Other configurations are also available. *Consult the factory for pricing and availability.*
- P polished
- C polished chrome plated

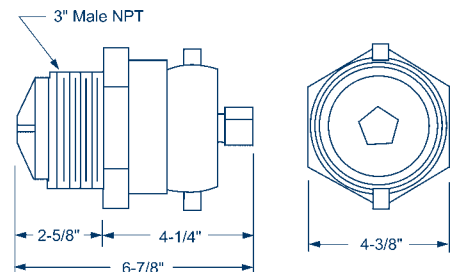
- **Note:** Under no circumstances should a 25-289 check snoot be installed directly into a pipe, as this may prevent the snoot from opening. Install directly into the appropriate standpipe body only.

25-288



Female NPT Outlet	Female NH (NST) Inlet	Dixon Part #	Powhatan Part #
3"	2½"	CSSTF25F30T-P	25-288-00002
3"	2½"	CSSTF25F30T-C	25-288-00003
3"	3"	CSSTF30F30T-P	25-288-00007

25-289



Male NPT Outlet	Female NH (NST) Inlet	Dixon Part #	Powhatan Part #
3"	2½"	CSSTM25F30T-P	25-289-00001
3"	2½"	CSSTM25F30T-C	25-289-00002

Round Identification Plates (non-brass)

Used to trim out and identify exposed fire department connections.

- Branding: Auto-Sprk AS
- For use up to **175 PSI**
- Other Markings (standpipe, wall hydrant, etc.) are also available. *Consult the factory for pricing and availability.*

Material	Pipe Size	Plate O.D.	Hole Size
red plastic	4"	9-5/8"	4-1/2"
aluminum *	4"	9-5/8"	4-1/2"
aluminum *	6"	12"	6-11/16"
* aluminum is painted red			
Dixon Part #			Wt. Lbs.
<i>PREP400AS</i>			0.3
<i>AREP400AS</i>			0.6
<i>AREP600AS</i>			



Rectangular Identification Plates

- Branding: fire department connection *FDC*, standpipe *S*

-P polished

-C polished chrome plated

Size	Material	Dixon Part #
4" x 8"	aluminum *	<i>ARIDP48FDC</i>
4" x 12"	brass	<i>RIDP412S</i>
4" x 12"	brass	<i>RIDP412S-P</i>
4" x 12"	brass	<i>RIDP412S-C</i>

* aluminum is painted red



Brass Double Male Hex Nipples

- Cast brass
- Other configurations are also available. Consult the factory for pricing and availability.

Male NPT Thread	Male NPSH Thread	Dixon Part #	Powhatan Part #
1"	¾" GHT	DMH1076	---
1"	1"	DMH1010	14-146-00042
1"	1½"	DMH1015	14-146-00092
1½"	1"	DMH1510	14-146-00093
1½"	1½"	DMH1515	14-146-00110
1½"	2"	DMH1520	14-146-00155
2"	1½"	DMH2015	14-146-00153
2"	2"	DMH2020	14-146-00167
2"	2½"	DMH2025	14-146-00204
2½"	2"	DMH2520	14-146-00206
2½"	2½"	DMH2525	14-146-00226
2½"	3"	DMH2530	14-146-00295
3"	2½"	DMH3025	14-146-00290
3"	3"	DMH3030	14-146-00312
4"	4"	DMH4040	14-146-00337
6"	6" NPT	DMH6060	14-146-00786

Male NST (NH) Thread	Male NST (NH) Thread	Dixon Part #	Powhatan Part #
1½"	1½"	DMH15F15F	14-146-00132
1½"	2½"	DMH15F25F	14-146-00188
2½"	2½"	DMH25F25F	14-146-00259
2½"	3"	DMH25F30F	14-146-00305

Male NST (NH) Thread	Male NPSH Thread	Dixon Part #	Powhatan Part #
1½"	1½"	DMH15F15S	14-146-00118

Male NPT Thread	Male NST (NH) Thread	Dixon Part #	Powhatan Part #
¾"	1½"	DMH7515F	14-146-00088
1"	1"	DMH1010F	14-146-01084
1"	1½"	DMH1015F	14-146-00090
1"	2½"	DMH1025F	14-146-00437
1½"	1"	DMH1510F	14-146-00097
1½"	1½"	DMH1515F	14-146-00115
1½"	2½"	DMH1525F	14-146-00187
2"	1½"	DMH2015F	14-146-00157
2"	2½"	DMH2025F	14-146-00367
2½"	1½"	DMH2515F	14-146-00192
2½"	2½"	DMH2525F	14-146-00221
2½"	3"	DMH2530F	14-146-00304
3"	2½"	DMH3025F	14-146-00294
3"	3"	DMH3030F	14-146-00313
4"	4"	DMH4040F	14-146-00339
4"	4½"	DMH4045F	14-146-00354
5"	5"	DMH5050F	14-146-00363
6"	4½"	DMH6045F	14-146-00364
6"	6"	DMH6060F	14-146-00431

Male NPT Thread	Male NPT Thread	Dixon Part #	Powhatan Part #
1½"	1½"	DMH15T15T	14-146-00113
2½"	3"	DMH25T30T	14-146-00291

Male NPT Thread	Male NYC Thread	Dixon Part #	Powhatan Part #
1½"	1½"	DMH1515NYC	14-146-00122

Male NPT Thread	Male NYFD Thread	Dixon Part #	Powhatan Part #
1½"	1½"	DMH1515NYFD	14-146-00121
2½"	2½"	DMH2525NYFD	14-146-00229
2½" NST	2½"	DMH25F25NYFD	14-146-00778



reducer



same size



increaser

Brass Double Male Adapters - Pin Lug



- Cast brass

Male Thread	Male Thread	Dixon Part #	Powhatan Part #
1½" NH (NST)	1½" NH (NST)	DMP1515F	09-114-00035
2½" NH (NST)	2½" NH (NST)	DMP2525F	09-114-00125
2½" NH (NST)	2½" NPSH	DMP25F25S	09-114-00128
1½" NH (NST)	1½" NPT	DMP15F15T	09-114-00041
2½" NH (NST)	2½" NPT	DMP25F25T	09-114-00438
1½" NPSH	1½" NPSH	DMP1515	09-114-00075
2½" NPSH	2½" NPSH	DMP2525	09-114-00133

Brass Double Male Adapters - Rocker Lug



- Cast brass

Male Thread	Male Thread	Dixon Part #	Powhatan Part #
1½" NH (NST)	1½" NH (NST)	DMR1515F	09-114-00060
2½" NH (NST)	2½" NH (NST)	DMR2525F	09-114-00153
1½" NH (NST)	1½" NPT	DMR15F15T	09-114-00543
1½" NPSH	1½" NPSH	DMR1515	09-114-00432
2½" NPSH	2½" NPSH	DMR2525	09-114-00505

Brass Double Male Hex Nipples with Screen



- Helps protect a pump or meter when used on the inlet
- Cast brass

Male Thread	Male Thread	Dixon Part #
3" NPT	2½" NH (NST)	DMH3025F-WS

Aluminum Double Male Adapters - Rocker Lug



- Extruded hardcoated aluminum

Male Thread	Male Thread	Dixon Part #
1½" NH (NST)	1½" NH (NST)	ADMR15F15F
2½" NH (NST)	2½" NH (NST)	ADMR25F25F
1" NPSH	1" NPSH	ADMR10S10S
1½" NPT	1½" NH (NST)	ADMR1515F
2½" NPT	2½" NH (NST)	ADMR2525F
3" NPT	2½" NH (NST)	ADMR3025F
6" NPT	6" NH (NST)	ADMR6060F

- Other configurations are also available.
Consult the factory for pricing and availability.

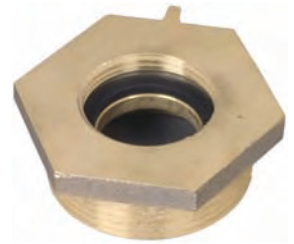
Brass Female to Male Hex Nipples



reducer



same size



increaser

- Cast brass
- Other configurations are also available. *Consult the factory for pricing and availability.*

Female NPT Thread	Male NPSH Thread	Dixon Part #	Powhatan Part #
1"	¾" GHT	FM1076	---
1"	1"	FM1010	---
1½"	1½"	FM1515	14-155-00174
2"	2"	FM2020	14-155-00281
2½"	2½"	FM2525	14-155-00363

Female NPT Thread	Male NST (NH) Thread	Dixon Part #	Powhatan Part #
1"	1"	FM1010F	---
1"	1½"	FM1015F	15-216-00046
1½"	1½"	FM1515F	14-155-00177
1½"	2½"	FM1525F	15-216-00090
1½"	3"	FM1530F	15-216-00533
2"	1½"	FM2015F	14-155-00265
2"	2½"	FM2025F	15-216-00192
2½"	2½"	FM2525F	14-155-00359
3"	2½"	FM3025F	14-155-00501
3"	3"	FM3030F	14-155-00516
4"	2½"	FM4025F	14-155-00675
4"	4"	FM4040F	14-155-00540
4"	4½"	FM4045F	15-216-00172
6"	6"	FM6060F	14-155-00711

Female NPT Thread	Male NPT Thread	Dixon Part #	Powhatan Part #
2½"	2½"	FM2525T	14-155-00502
3"	2½"	FM3025T	14-155-00365

Female NST (NH) Thread	Male NPSH Thread	Dixon Part #	Powhatan Part #
1½"	1½"	FM15F15S	14-155-00198
2½"	2½"	FM25F25S	14-155-00395

Female NPSH Thread	Male NPT Thread	Dixon Part #	Powhatan Part #
¾" GHT	1"	FM7610T	---
1"	¾" GHT	FM10S76	---
1½"	1½"	FM15S15T	14-155-00175
2½"	2½"	FM25S25T	14-155-00366

Female NPSH Thread	Male NST (NH) Thread	Dixon Part #	Powhatan Part #
1½"	1½"	FM15S15F	14-155-00180
2"	1½"	FM20S15F	14-155-00267
2"	2½"	FM20S25F	15-216-00106
2½"	2½"	FM25S25F	14-155-00362
3"	2½"	FM30S25F	14-155-00500

Female NPSH Thread	Male NPSH Thread	Dixon Part #
2"	1½"	FM20S15

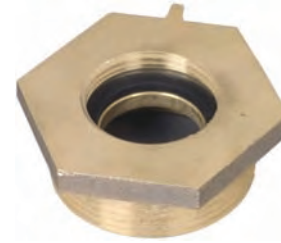
Female NST (NH) Thread	Male NPT Thread	Dixon Part #	Powhatan Part #
1"	1"	FM10F10T	---
1½"	1½"	FM15F15T	14-155-00199
1½"	2"	FM15F20T	15-216-00081
1½"	2½"	FM15F25T	15-216-00098
2½"	¾"	FM25F75T	14-155-00319
2½"	1"	FM25F10T	14-155-00324
2½"	1½"	FM25F15T	14-155-00328
2½"	2"	FM25F20T	14-155-00345
2½"	2½"	FM25F25T	14-155-00392
2½"	3"	FM25F30T	15-216-00134
3"	2½"	FM30F25T	14-155-00867
3"	3"	FM30F30T	14-155-00519
4"	4"	FM40F40T	14-155-00545
4½"	4"	FM45F40T	14-155-00561

Female NST (NH) Thread	Male NST (NH) Thread	Dixon Part #	Powhatan Part #
1½"	1½"	FM15F15F	14-155-00197
1½"	2½"	FM15F25F	15-216-00097
1½"	3"	FM15F30F	---
2½"	1½"	FM25F15F	14-155-00396
2½"	2½"	FM25F25F	15-216-00216
2½"	3"	FM25F30F	14-155-11508
3"	2½"	FM30F25F	14-155-00329

Brass Female to Male Hex Nipples (Special City Threads)



same size



increaser

- Cast brass
- Other configurations and city threads are also available.
Consult the factory for pricing and availability.

Female Thread	Male Thread	Dixon Part #	Powhatan Part #
1½" FNPT	1½" MNYFD	FM1515NYFD	14-155-00182
1½" FNST (NH)	1½" MNYFD	FM15F15NYFD	14-155-00201
1½" FNYFD	1½" MNST (NH)	FM15NYFD15F	14-155-00216
1½" FNYFD	1½" MNPT	FM15NYFD15T	14-155-00215

Female Thread	Male Thread	Dixon Part #	Powhatan Part #
2½" FNPT	2½" MNYFD	FM2525NYFD	14-155-00369
2½" FNST (NH)	2½" MNYC	FM25F25NYC	14-155-00397
2½" FNST (NH)	2½" MNYFD	FM25F25NYFD	14-155-00398
2½" FNYC	2½" MNST (NH)	FM25NYC25F	14-155-00427
2½" FNYC	2½" MNPT	FM25NYC25T	14-155-00425
2½" FNYFD	2½" MNST (NH)	FM25NYFD25F	14-155-00983
2½" FNYFD	2½" MNPT	FM25NYFD25T	14-155-00429
2½" FNYFD	2½" MNYFD	FM25NYFD25NYFD	14-155-00430

Female Thread	Male Thread	Dixon Part #	Powhatan Part #
2½" FNYFD	1½" MNPT	FM25NYFD15T	14-155-01371
2½" FNYFD	2" MNPT	FM25NYFD20T	14-155-01761
2½" FNYFD	3" MNYFD	FM25NYFD30NYFD	15-216-00345
2½" FNYFD	3" MNPT	FM25NYFD30T	15-216-00457

- NYFD thread = 3.031 x 8 TPI
- NYC thread = 3.00 x 8 TPI

Brass Double Female Swivel - Pin Lug

- Cast brass

Female NPSH	Female NPSH	Dixon Part #	Powhatan Part #
1½"	1½"	DFP1515	09-115-00023
2½"	2½"	DFP2525	09-115-00110
Female NH (NST)	Female NH (NST)	Dixon Part #	Powhatan Part #
1½"	1½"	DFP1515F	09-115-00020
2½"	2½"	DFP2525F	09-115-00093
Female NH (NST)	Female NPSH	Dixon Part #	Powhatan Part #
1½"	1½"	DFP15F15S	09-115-00295
2½"	2½"	DFP25F25S	09-115-00321
Female NYFD	Female NYFD	Dixon Part #	Powhatan Part #
1½"	1½"	DFP15NYFD15NYFD	09-115-00517
2½"	2½"	DFP25NYFD25NYFD	09-115-00383



- Other configurations are also available.
Consult the factory for pricing and availability.

Brass Double Female Swivel - Rocker Lug

- Cast brass
- C polished chrome plated

Female NPSH	Female NPSH	Dixon Part #	Powhatan Part #
1½"	1½"	DFR1515	09-115-00036
2½"	2½"	DFR2525	09-115-00335
Female NH (NST)	Female NH (NST)	Dixon Part #	Powhatan Part #
1½"	1½"	DFR1515F	09-115-00033
2½"	2½"	DFR2525F	09-115-00104
2½"	2½"	DFR2525F-C	09-115-00105



- Other configurations are also available.
Consult the factory for pricing and availability.

Aluminum Double Female Swivel - Rocker Lug

- Extruded hardcoated aluminum

Female NPSH	Female NPSH	Dixon Part #
1"	1"	ADFR1010S
1½"	1½"	ADFR1515
2½"	2½"	ADFR2525
Female NH (NST)	Female NH (NST)	Dixon Part #
1½"	1½"	ADFR1515F
1½"	2½"	ADFR1525F
2½"	2½"	ADFR2525F
Female NH (NST)	Female NPSH	Dixon Part #
1½"	1½"	ADFR15F15S
2½"	2½"	ADFR25F25S



- Other configurations are also available.
Consult the factory for pricing and availability.

Brass Female to Female Hex Nipples

- Cast brass



Female Thread	Female NH (NST)	Dixon Part #	Powhatan Part #
1½" NPT	1½"	FFH1515F	14-156-00053
2½" NPT	2½"	FFH2525F	14-156-00100
1½" NH (NST)	1½"	FFH15F15F	14-156-00059
2½" NH (NST)	2½"	FFH25F25F	14-156-00098

Female Thread	Female NYFD	Dixon Part #	Powhatan Part #
1½" NYFD	1½"	FFH15NYFD15NYFD	---
1½" NPT	1½"	FFH1515NYFD	14-156-00057
2½" NYFD	2½"	FFH25NYFD25NYFD	---
2½" NPT	2½"	FFH2525NYFD	14-156-00127

- Other configurations are also available.
Consult the factory for pricing and availability.

Brass Male x Groove Adapters with Internal Lugs



- Allows the conversion of a female NPT valve inlet to connect to groove piping

Male NPT	Groove Size	Length	Dixon Part #
2½"	2½"	2-3/64"	VMIL250
4"	4"	2-3/64"	VMIL400

Brass Male x Male Adapters with Internal Lugs



- Allows the conversion of a female NPT valve inlet to connect to hose

Male NPT	Male NH (NST)	Length	Dixon Part #
2½"	2½"	1-29/64"	DMIL250F
2½"	3"	1-31/64"	DMIL2530F

Brass Hydrant Adapters - Pin Lug

- Cast brass
- C polished chrome plated
- Other configurations are also available. Consult the factory for pricing and availability.

Female NH (NST)	Male Thread	Dixon Part #	Powhatan Part #
1½"	¾" GHT	HA1576	09-130-00084
1½"	¾" GHT	HA1576-C	09-130-00061
2½"	¾" GHT	HA2576	09-130-00263
1½"	¾" NPSH	HA1575	09-130-00932
1½"	1" NPSH	HA1510	09-130-00095
1½"	1½" NPSH	HA1515	09-140-00053
2½"	1" NPSH	HA2510	09-130-00283
2½"	1½" NPSH	HA2515	09-130-00298
2½"	2" NPSH	HA2520	09-130-00380
2½"	2½" NPSH	HA2525	09-140-00268
2½"	3" NPSH	HA2530	09-356-00226
1½"	1" NH (NST)	HA1510F	09-130-00096
1½"	1½" NH (NST)	HA1515F	09-140-00696
1½"	2½" NH (NST)	HA1525F	09-356-00045
2"	2½" NH (NST)	HA2025F	09-356-00224
2½"	1" NH (NST)	HA2510F	09-130-01394
2½"	1½" NH (NST)	HA2515F	09-130-00297
2½"	2" NH (NST)	HA2520F	09-130-00382
2½"	2½" NH (NST)	HA2525F	09-140-00676
2½"	3" NH (NST)	HA2530F	09-356-00272
3"	1½" NH (NST)	HA3015F	09-130-01024
3"	2½" NH (NST)	HA3025F	09-130-00562
4"	2½" NH (NST)	HA4025F	09-149-00524
4½"	2½" NH (NST)	HA4525F	09-149-00519
1½"	¾" NPT	HA1575T	09-130-00083
1½"	1" NPT	HA1510T	09-130-01385
1½"	1½" NPT	HA1515T	09-140-00748
2½"	¾" NPT	HA2575T	09-130-00262
2½"	1" NPT	HA2510T	09-130-01057
2½"	1½" NPT	HA2515T	09-130-00299
2½"	2" NPT	HA2520T	09-130-00381
2½"	2½" NPT	HA2525T	09-140-00267
2½"	3" NPT	HA2530T	09-356-00331



reducer



same size

Female NPSH	Male Thread	Dixon Part #	Powhatan Part #
1½"	¾" GHT	HA15S76	09-130-00086
1½"	1" NPSH	HA15S10	09-130-00092
1½"	1½" NH (NST)	HA15S15F	09-140-00562
2"	1½" NH (NST)	HA20S15F	09-130-02495
2"	2½" NH (NST)	HA20S25F	09-356-00213
2½"	2½" NH (NST)	HA25S25F	09-140-00618
3"	2½" NH (NST)	HA30S25F	09-130-02368
1½"	1" NPT	HA15S10T	09-130-01648
1½"	1½" NPT	HA15S15T	09-140-01020
2½"	1" NPT	HA25S10T	09-130-01848
3"	2½" NPT	HA30S25T	09-130-02500

Female NPT	Male Thread	Dixon Part #	Powhatan Part #
1½"	1½" NH (NST)	HA15T15F	09-140-00668
2"	2½" NH (NST)	HA20T25F	09-356-00223
1½"	2½" NPT	HA15T25T	09-356-00550



increaser

Brass Hydrant Adapters - Pin Lugs (Special City Threads)

- Cast brass
- Other configurations and city threads are also available.
Consult the factory for pricing and availability.

Female NYFD Thread	Male Thread	Dixon Part #	Powhatan Part #
1½"	1½" NPT	HA15NYFD76	09-130-00091
1½"	1½" NPT	HA15NYFD15T	09-140-01560
2½"	¾" NPT	HA25NYFD75T	09-130-01761
2½"	¾" GHT	HA25NYFD76	09-130-00271
2½"	1½" NPSH	HA25NYFD15S	09-130-00316
2½"	1½" NST	HA25NYFD15F	09-130-00363
2½"	1½" NPT	HA25NYFD15T	09-130-01013
2½"	1½" NYFD	HA25NYFD15NYFD	09-130-00317
2½"	2" NPT	HA25NYFD20T	09-130-01735
2½"	2½" NST	HA25NYFD25F	09-140-01205

Female NYC Thread	Male Thread	Dixon Part #	Powhatan Part #
2½"	¾" NPT	HA25NYC75T	09-130-01787
2½"	¾" GHT	HA25NYC76	09-130-00269
2½"	1" NPT	HA25NYC10T	09-130-01240
2½"	1½" NPT	HA25NYC15T	09-130-00310
2½"	1½" NST	HA25NYC15F	09-130-00311
2½"	2" NPT	HA25NYC20T	09-130-01982

- NYFD thread = 3.031 x 8 TPI
- NYC thread = 3.00 x 8 TPI

Brass Hydrant Adapters - Rocker Lug

- Cast brass
- C polished chrome plated

Female NH (NST)	Male Thread	Dixon Part #	Powhatan Part #
1½"	¾" GHT	<i>RHA1576</i>	09-130-00786
2½"	¾" GHT	<i>RHA2576</i>	09-130-00809
1½"	1" NPSH	<i>RHA1510</i>	09-130-00791
1½"	1½" NPSH	<i>RHA1515</i>	09-140-00077
1½"	2" NPSH	<i>RHA1520</i>	09-356-00443
2½"	1" NPSH	<i>RHA2510</i>	09-130-00919
2½"	1½" NPSH	<i>RHA2515</i>	09-130-00819
2½"	2½" NPSH	<i>RHA2525</i>	09-140-00286
1½"	1" NH (NST)	<i>RHA1510F</i>	09-130-01686
1½"	1½" NH (NST)	<i>RHA1515F</i>	09-140-00721
1½"	2½" NH (NST)	<i>RHA1525F</i>	09-356-00220
2"	2½" NH (NST)	<i>RHA2025F</i>	09-356-00267
2½"	1½" NH (NST)	<i>RHA2515F</i>	09-130-00817
2½"	1½" NH (NST)	<i>RHA2515F-C</i>	09-130-00769
2½"	2" NH (NST)	<i>RHA2520F</i>	09-130-01211
3"	1½" NH (NST)	<i>RHA3015F</i>	09-130-01134
3"	2½" NH (NST)	<i>RHA3025F</i>	09-130-00880
4"	2½" NH (NST)	<i>RHA4025F</i>	09-149-00632
4½"	2½" NH (NST)	<i>RHA4525F</i>	09-149-00787
1½"	1" NPT	<i>RHA1510T</i>	09-130-00793
1½"	1½" NPT	<i>RHA1515T</i>	09-140-00584
2½"	1½" NPT	<i>RHA2515T</i>	09-130-01126
2½"	2" NPT	<i>RHA2520T</i>	09-130-00867
2½"	2½" NPT	<i>RHA2525T</i>	09-140-00952
2½"	3" NPT	<i>RHA2530T</i>	09-356-00339



reducer



same size

Female NPSH	Male Thread	Dixon Part #	Powhatan Part #
1½"	1" NPSH	<i>RHA15S10</i>	09-130-00796
1½"	1½" NH (NST)	<i>RHA15S15F</i>	09-140-00066
2½"	2½" NH (NST)	<i>RHA25S25F</i>	09-140-00348
1½"	1" NPT	<i>RHA15S10T</i>	09-130-02412
1½"	1½" NPT	<i>RHA15S15T</i>	09-140-01661

Female NPT	Male Thread	Dixon Part #	Powhatan Part #
1½"	1½" NH (NST)	<i>RHA15T15F</i>	09-140-00809
2½"	2½" NH (NST)	<i>RHA25T25F</i>	09-140-00798



increaser

- Other configurations are also available.
Consult the factory for pricing and availability.

Aluminum Hydrant Adapters - Rocker Lug

- Extruded hardcoated aluminum



Female NH (NST)	Male Thread	Dixon Part #
1"	3/4" GHT	AHA1076
1½"	3/4" GHT	AHA1576
2½"	3/4" GHT	AHA2576
1"	1" NPSH	AHA1010S
1½"	1" NPSH	AHA1510
1½"	1½" NPSH	AHA1515
2½"	1½" NPSH	AHA2515
2½"	2" NPSH	AHA2520
2½"	2½" NPSH	AHA2525
1"	1½" NH (NST)	AHA1015F
1½"	1" NH (NST)	AHA1510F
1½"	1½" NH (NST)	AHA1515F
1½"	2½" NH (NST)	AHA1525F
2½"	1½" NH (NST)	AHA2515F
2½"	2½" NH (NST)	AHA2525F
3"	2½" NH (NST)	AHA3025F
1½"	1½" NPT	AHA1515T
2½"	1½" NPT	AHA2515T
2½"	2" NPT	AHA2520T
2½"	2½" NPT	AHA2525T
3"	3" NPT	AHA3030T
4"	4" NPT	AHA4040T
4½"	4" NPT	AHA4540T
5"	5" NPT	AHA5050T
6"	6" NPT	AHA6060T

Female GHT	Male Thread	Dixon Part #
3/4"	1" NPSH	AHA7610S
3/4"	1" NH (NST)	AHA7610F

Female NPSH	Male Thread	Dixon Part #
1"	3/4" GHT	AHA10S76
1½"	3/4" GHT	AHA15S76
1"	1½" NPSH	AHA10S15
1"	1" NH (NST)	AHA10S10F
1"	1½" NH (NST)	AHA10S15F
1½"	1" NH (NST)	AHA15S10F
1½"	1½" NH (NST)	AHA15S15F
2"	1½" NH (NST)	AHA20S15F
2½"	2½" NH (NST)	AHA25S25F
3"	2½" NH (NST)	AHA30S25F
1½"	1" NPT	AHA15S10T

- Other configurations are also available.
Consult the factory for pricing and availability.

Brass (Open Snoot) Male Swivel Adapters - Pin Lug

- Cast brass
- **-P** polished
- **-C** polished chrome plated
- Other configurations are also available. *Consult the factory for pricing and availability.*

Female NH (NST)	Male NPT	Dixon Part #	Powhatan Part #
1½"	1½"	SM150F	09-215-00277
2½"	1½"	SM25F15T	09-215-00367
2½"	2"	SM25F20T	09-215-00140
2½"	2½"	SM250F	09-215-00279
2½"	3"	SM25F30T	09-215-00110
Female NH (NST)	Male NH (NST)	Dixon Part #	Powhatan Part #
2½"	3"	SM25F30F	09-215-00255
Female NPSH	Male NPT	Dixon Part #	Powhatan Part #
1½"	1½"	SM150S	09-215-00368
2½"	2½"	SM250S	09-215-00059
Female NPSH	Male NH (NST)	Dixon Part #	Powhatan Part #
1½"	1½"	SM15S15F	09-215-00399



Brass (Open Snoot) Male Swivel Adapters - Rocker Lug

- Cast brass
- **-P** polished
- **-C** polished chrome plated
- Other configurations are also available. *Consult the factory for pricing and availability.*

Female NH (NST)	Male NPT	Dixon Part #	Powhatan Part #
1½"	1½"	RSM150F	09-215-00382
2½"	1½"	RSM25F15T	09-215-00396
2½"	2"	RSM25F20T	09-215-00294
2½"	2½"	RSM250F	09-215-00306
2½"	3"	RSM25F30T	09-215-00290
Female NPSH	Male NPT	Dixon Part #	Powhatan Part #
1½"	1½"	RSM150S	09-215-00020



Aluminum Male Swivel Adapters - Rocker Lug

- Extruded hardcoated aluminum
- Other configurations are also available. *Consult the factory for pricing and availability.*

Female NH (NST)	Male NPT	Dixon Part #
1½"	1½"	ASM150F
2½"	2"	ASM25F20T
2½"	2½"	ASM250F
2½"	3"	ASM25F30T
4"	4"	ASM40F40T
4½"	4"	ASM45F40T
6"	6"	ASM60F60T



Brass (Open Snoot) Female Swivel Adapters - Pin Lug

- Cast brass
- P** polished
- C** polished chrome plated
- Other configurations are also available. *Consult the factory for pricing and availability.*



Female NH (NST)	Female NPT	Dixon Part #	Powhatan Part #
1½"	1½"	SF150F	23-270-00431
2½"	1½"	SF25F15T	23-270-00436
2½"	2"	SF25F20T	23-270-00437
2½"	2½"	SF250F	23-270-00008
2½"	2½"	SF250F-P	23-270-00006
2½"	2½"	SF250F-C	23-270-00009
2½"	3"	SF25F30T	23-270-00036
2½"	3"	SF25F30T-P	23-270-00034
2½"	3"	SF25F30T-C	23-270-00037
3"	3"	SF300F	23-270-00225
3"	3"	SF300F-P	23-270-00045
3"	3"	SF300F-C	23-270-00080
Female NPSH	Female NPT	Dixon Part #	Powhatan Part #
1½"	1½"	SF150S	23-270-00507
2½"	2½"	SF250S	23-270-00360
Female NYFD	Female NPT	Dixon Part #	Powhatan Part #
2½"	2"	SF25NYFD20T	23-270-00588
2½"	2½"	SF250NYFD	23-270-00300
2½"	3"	SF25NYFD30T	23-270-00443
3"	3"	SF300NYFD	23-270-00113
3"	3"	SF300NYFD-C	23-270-00048

Brass (Open Snoot) Female Swivel Adapters - Rocker Lug

- Cast brass
- P** polished
- C** polished chrome plated
- Other configurations are also available. *Consult the factory for pricing and availability.*



Female NH (NST)	Female NPT	Dixon Part #	Powhatan Part #
1½"	1½"	RSF150F	23-270-00397
2½"	1½"	RSF25F15T	23-270-00592
2½"	2"	RSF25F20T	23-270-00371
2½"	2½"	RSF250F	23-270-00352
2½"	3"	RSF25F30T	23-270-00346

Aluminum Female Swivel Adapters - Rocker Lug

- Extruded hardcoated aluminum
- Other configurations are also available. *Consult the factory for pricing and availability.*



Female NH (NST)	Female NPT	Dixon Part #
1½"	1½"	ASF150F
2½"	2"	ASF25F20T
2½"	2½"	ASF250F
2½"	3"	ASF25F30T
2½"	4"	ASF25F40T
4"	4"	ASF40F40T
4½"	4"	ASF45F40T
6"	6"	ASF60F60T

Brass Long Handle Hydrant Adapters

09-149

-C polished chrome plated

Female NH (NST)	Male NH (NST)	Dixon Part #	Powhatan Part #
4"	2½"	<i>LHA4025F-C</i>	09-149-00063
4½"	2½"	<i>LHA4525F-C</i>	09-149-00110
6"	4½"	<i>LHA6045F-C</i>	09-149-00188



Brass Long Handle Double Female

09-150

- Cast brass
- C polished chrome plated

Female NH (NST)	Female NH (NST)	Dixon Part #	Powhatan Part #
4"	2½"	<i>DFL45F25F-C</i>	09-150-00070
6"	2½"	<i>DFL60F25F-C</i>	09-150-00143



Aluminum Long Handle Hydrant Adapters

Female NH (NST)	Male NH (NST)	Dixon Part #
4"	2½"	<i>ALHA4025F</i>
4"	4½"	<i>ALHA4045F</i>
4½"	2½"	<i>ALHA4525F</i>
4½"	4"	<i>ALHA4540F</i>



Aluminum Long Handle Double Female

- Aluminum hardcoat

Female NH (NST)	Female NH (NST)	Dixon Part #
4½"	4½"	<i>ADFL45F45F</i>
6"	2½"	<i>ADFL60F25F</i>
6"	4"	<i>ADFL60F40F</i>
6"	4½"	<i>ADFL60F45F</i>



Cam and Groove Long Handle Hydrant Connections



- Allows you to convert directly from hydrant threads to cam and groove
- Powder coated aluminum swivel nut

Female NH (NST)	Adapter Size	Dixon Part #
4"	3"	LHA4030ADP
4½"	4"	LHA4540ADP

Long Handle Short Shank Suction Hose Females



- For suction and low pressure discharge only
- Powder coated aluminum swivel nut

Female NH (NST)	Shank Size	Dixon Part #
4"	4"	LHFS400F
4½"	4"	LHFS4045F

Cam and Groove Pin Lug Adapters



- Pin lugs allow for easy connection using standard spanner and hydrant wrenches
- aluminum

Female NH (NST)	Adapter Size	Dixon Part #
1½"	1½"	AHA1515ADP
2½"	2½"	AHA2525ADP

- brass

Female NH (NST)	Adapter Size	Dixon Part #
1½"	1½"	HA1515ADP
2½"	2½"	HA2525ADP

Male Swivel Suction Adapters with Screen - Rocker Lug

- Cast brass
- Other configurations are also available. *Consult the factory for pricing and availability.*

Female NH (NST)	Male NPT	Dixon Part #
2½"	1½"	<i>RSMSA25F15T</i>
2½"	2"	<i>RSMSA25F20T</i>
2½"	2½"	<i>RSMSA250F</i>
2½"	3"	<i>RSMSA25F30T</i>



Female Swivel Suction Adapters with Screen - Rocker Lug

- Cast brass
- **C** polished chrome plated
- Other configurations are also available. *Consult the factory for pricing and availability.*

Female NH (NST)	Female NPT	Dixon Part #
2½"	1½"	<i>RSFSA25F15T</i>
2½"	2"	<i>RSFSA25F20T</i>
2½"	2½"	<i>RSFSA250F</i>
2½"	2½"	<i>RSFSA250F-C</i>
2½"	3"	<i>RSFSA25F30T</i>
2½"	3"	<i>RSFSA25F30T-C</i>



Brass Cap and Chain - Pin Lug

- Cast brass

-P polished

-C polished chrome plated

Thread NH (NST)	Dixon Part #	Powhatan Part #
1½"	FC150F	17-126-00038
1½"	FC150F-P	17-126-00039
1½"	FC150F-C	17-126-00037
2½"	FC250F	17-126-00180
2½"	FC250F-P	17-126-00084
2½"	FC250F-C	17-126-00085
3"	FC300F	17-126-00315
3"	FC300F-C	17-126-00318
4"	FC400F	17-126-00339
4½"	FC450F	17-126-00350
5"	FC500F	17-126-00359
6"	FC600F	17-126-00364



Thread NPSH	Dixon Part #	Powhatan Part #
1½"	FC150	17-126-00034
2½"	FC250	17-126-00183
3"	FC300	17-126-00312
4"	FC400	17-126-00336
6"	FC600	17-126-00365

Other configurations are available. Consult the factory for pricing and availability.
Not all configurations are stocked.

Brass Cap and Chain - Rocker Lug

- Cast brass

-P polished

-C polished chrome plated

Thread NH (NST)	Dixon Part #	Powhatan Part #
1"	RFC100F	17-126-00026
1½"	RFC150F	17-126-00055
1½"	RFC150F-P	17-126-01284
1½"	RFC150F-C	17-126-00057
2½"	RFC250F	17-126-00303
2½"	RFC250F-P	17-126-00367
2½"	RFC250F-C	17-126-00368
3"	RFC300F	17-126-00321

Thread NPSH	Dixon Part #	Powhatan Part #
1"	RFC100	17-126-01303
1½"	RFC150	17-126-00058
2"	RFC200	17-126-00079
2½"	RFC250	17-126-00304



Other configurations are available. Consult the factory for pricing and availability.
Not all configurations are stocked.

Aluminum Cap and Chain - Rocker Lug

- Extruded hardcoated aluminum



Thread NH (NST)	Dixon Part #
1"	AFC100F
2"	AFC200F
2½"	AFC250F
3"	AFC300F
4"	AFC400F
6"	AFC600F

Thread NPSH	Dixon Part #
1"	AFC100
1½"	AFC150
2½"	AFC250
3"	AFC300
4"	AFC400
4½"	AFC450

Other configurations are available. Consult the factory for pricing and availability.
Not all configurations are stocked.

Brass Long Handle Caps

17-224

- Cast brass, furnished without chain

-C polished chrome plated



Thread NH (NST)	Dixon Part #	Powhatan Part #
4"	LHC400F-C	17-224-00013
4½"	LHC450F-C	17-224-00023
5"	LHC500F-C	17-224-00026
6"	LHC600F-C	17-224-00030

Also available: cast, polished or polished chrome.

Aluminum Long Handle Caps

- Extruded hardcoated aluminum



Thread NH (NST)	Dixon Part #
4"	ALHC400F
4½"	ALHC450F
6"	ALHC600F

Brass Plug and Chain - Pin Lug

- Cast brass

-P polished

-C polished chrome plated

Thread NH (NST)	Dixon Part #	Powhatan Part #
1½"	FP150F	17-127-00008
1½"	FP150F-P	17-127-00026
1½"	FP150F-C	17-127-00010
2½"	FP250F	17-127-00147
2½"	FP250F-P	17-127-00026
2½"	FP250F-C	17-127-00027
3"	FP300F	17-127-00225
3"	FP300F-P	17-127-00224
3"	FP300F-C	17-127-00233
4"	FP400F	17-127-00246
4½"	FP450F	17-127-00252
6"	FP600F	17-127-00441



Thread NPSH	Dixon Part #	Powhatan Part #
1½"	FP150	17-127-00005
2½"	FP250	17-127-00149
3"	FP300	17-127-00227
4"	FP400	17-127-00248

Other configurations are available. Consult the factory for pricing and availability.
Not all configurations are stocked.

Brass Plug and Chain - Rocker Lug

- Cast brass

-C polished chrome plated

Thread NH (NST)	Dixon Part #	Powhatan Part #
1½"	RFP150F	17-127-00016
1½"	RFP150F-C	17-127-00018
2½"	RFP250F	17-127-00218
2½"	RFP250F-C	17-127-00195



Other configurations are available. Consult the factory for pricing and availability.
Not all configurations are stocked.

Aluminum Plug and Chain - Rocker Lug

- Extruded hardcoated aluminum

Thread NH (NST)	Dixon Part #
1½"	AFP150F
2½"	AFP250F
4"	AFP400F



Other configurations are available. Consult the factory for pricing and availability.
Not all configurations are stocked.

Thermoplastic Cap and Chain



This cap is designed to cover and protect male outlet threads on valves and hydrants. Prevents entry of foreign material.

- Red finish
- **Can be pressurized**
- For use up to **300 PSI**

Thread NH (NST)	Dixon Part #	Weight Lbs.
2½"	PFC250F	0.25

ABS Plastic Cap and Chain - Rocker Lug



This cap is designed to cover and protect male outlet threads on valves and hydrants. Prevents entry of foreign material.

- **Not intended to be pressurized**

Thread NH (NST)	Dixon Part #	Weight Lbs.
1½"	PFCW150F	0.08
2½"	PFCW250F	0.20
3"	PFCW300F	
Thread NPSH	Dixon Part #	Weight Lbs.
1½"	PFCW150	
2½"	PFCW200	0.15

Chromed ABS Plastic Cap and Chain - Rocker Lug



This cap is designed to cover and protect male outlet threads on valves and hydrants. Prevents entry of foreign material.

- **Not intended to be pressurized**

Thread NH (NST)	Dixon Part #	Weight Lbs.
2½"	PFCW250F-C	0.17

Universal Hose Cap - Push On / Pull Off



No more thread problems! The universal Push On - Pull Off cap protects all threads by gripping valve or outlet on the inside of the waterway. It comes complete with plated chain.

- **Not intended to be pressurized**

Thread NH (NST)	Dixon Part #	Weight Lbs.
2½"	PFC250U	0.24



Thermoplastic Adjust-A-Plug

An inexpensive molded *red* thermoplastic protective plug for swivel connections up to 2½", with two adjustable metal plates installed in the back of the plug, that can be easily mated with your local thread (adjust to size). The plug can be easily removed with a fire department spanner wrench.

<i>Dixon Part #</i>	Weight Lbs.
PAP250	0.13



Thermoplastic Breakable Caps

Prevents entry of foreign materials and protects female threads on pin lug fire department inlet connections.

- Molded *red* thermoplastic

<i>Dixon Part #</i>	<i>Powhatan Part #</i>	Weight Lbs.
PBC250	17-243-00011	0.95



Jack Chain with S- Hooks

Material	Length	<i>Dixon Part #</i>	Weight Lbs.
brass	6"	CH-B-6	.04
brass	12"	CH-B-12	.07
stainless steel	6"	CH-SS-6	.04
stainless steel	12"	CH-SS-12	.065



Iron Hydrant Cap

- Pentagon fire hydrant cap
- Iron painted red
- Supplied with chain and ring

Size	<i>Dixon Part #</i>
2½"	IHC250F
4½"	IHC450F



Brass Industrial Fog Nozzles



- Supplied with bumper
- Delivers 30° - 60° - 90° fog pattern
Shut-off - Straight Stream - Fog
- For use up to **100 PSI** (water only)
- UL listed and Factory Mutual approve for class A and B fires (except noted *)

Size	Thread	90° Spray GPM @100PSI	Dixon Part #	Powhatan Part #	Wt. Lbs.
¾"	GHT	---	BFN75GHT *	02-464-00001	1.3
¾"	NPSH	---	BFN75	02-464-00005	1.4
1"	NPSH	36	BFN100	02-464-00013	1.2
1½"	NPSH	85	BFN150	02-464-00021	1.5
2"	NPSH	108	BFN200 *	02-200-00003	2.9
1"	NH (NST)	36	BFN100NST	02-464-00009	1.2
1½"	NH (NST)	85	BFN150NST	02-464-00017	1.5
2½"	NH (NST)	205	BFN250NST *	02-464-00033	3.3



Heavy Duty Brass Industrial Fog Nozzles



- Supplied with bumper
- Delivers 30° - 60° - 90° fog pattern
Shutoff - Straight Stream - Fog
- Factory Mutual approved
- UL listed
- For use up to **100 PSI** (water only)

Size	Thread	90° Spray GPM @100PSI	Dixon Part #	Powhatan Part #	Wt. Lbs.
1"	NPSH	---	HFN100	02-250-00008	2.2
1½"	NPSH	88 (+/-12)	HFN150	02-250-00019	2.4
1"	NH (NST)	---	HFN100NST	02-250-00012	2.2
1½"	NH (NST)	88 (+/-12)	HFN150NST	02-250-00022	2.4



Higher Pressure Brass Industrial Fog Nozzles



- Large one-piece rubber bumper with molded teeth
- Combination straight stream and fog
Shutoff - Straight Stream - Fog
- Knurled base
- Factory Mutual approved
- For use from **25 to 300 PSI** (water only)

Size	Thread	90° Spray GPM @100PSI	Dixon Part #	Powhatan Part #	Wt. Lbs.
1½"	NPSH	117	HPFN150	02-425-00003	1.9
1½"	NH (NST)	117	HPFN150NST	02-425-00001	2.0





Brass Industrial All-Fog Nozzles for use around Electrical Equipment

Use of this nozzle is not likely to prove hazardous when nozzle is held in excess of 10 feet from electrical apparatus and circuits not involving more than 250,000 volts.



- Supplied with bumper
- Delivers 30° - 60° - 90° fog pattern
- Shutoff to 30° fog, adjustable to 90° fog
NO straight stream
- Factory Mutual approved
- UL listed for class C fires
- For use up to **100 PSI** (water only)

Size	Thread	90° Spray GPM @100PSI	Dixon Part #	Powhatan Part #	Wt. Lbs.
1½"	NH (NST)	90	BFNE150NST	02-463-00001	1.5
1½"	NPSH	90	BFNE150	02-463-00002	

Pow-R-Fog Nozzles



A rugged fire fighting nozzle built to withstand the hardest use. This combination straight stream and fog nozzle maintains a constant gallonage regardless of pattern setting. Spray position indicators are stamped on the sleeve. Adjusts with ease at high or low pressure. Furnishes a water curtain while flushing.

- Polished and chrome plated brass with a rocker lug base
- For use up to **100 PSI** (water only)

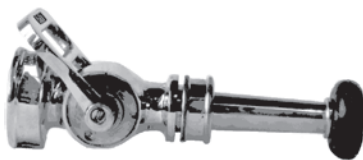
Size	Thread	Constant GPM @100PSI	Dixon Part #	Powhatan Part #
1"	NH (NST)	20	PWRF100F-C	01-307-00007
1½"	NH (NST)	100	PWRF150F-C	01-307-00176

* ¾" and 1" NST threads are the same size

Also known as Chemical Hose Thread (CHT) or Booster Hose Thread

Brass Shutoff Nozzles

- Polished brass finish
- Straight Stream only
- For use up to **100 PSI** (water only)
- 74 GPM @ 100PSI
- C polished chrome plated



Base Thread	Tip Thread NH (NST)	Length with tip	Orifice	Dixon Part #	Powhatan Part #	Wt. Lbs.
1½" NPSH	1"	9"	½"	BSN150	01-111-50001	3.8
1½" NH(NST)	1"	9"	½"	BSN150NST	01-111-50000	3.8
1½" NH(NST)	1"	9"	½"	BSN150NST-C	01-111-50002	3.8
1½"	1"	9"	½"	BSN150-H	43-111-00004	

Brass Ball Shutoffs

Full time swivel base assures the durable rubber-like handle can be positioned for easy operation.

- Cast brass finish
- For use up to **100 PSI** (water only)
- C polished chrome plated

Size	Thread	Length	Waterway	Dixon Part #	Wt. Lbs.
1½"	NH (NST)	4¾"	1-3/8"	BSO150NST	4.5
1½"	NH (NST)	4¾"	1-3/8"	BSO150NST-C	4.5
1½"		4¾"	1-3/8"	BSO150-H	



Nozzle Tips

- Polished brass finish
- Straight Stream only
- For use up to **100 PSI** (water only)
- 74 GPM @ 100 PSI
- C polished chrome plated

Size	Thread	Length	Orifice	Dixon Part #	Powhatan Part #	Wt. Lbs.
1"	NH (NST)	4-3/4"	1/2"	BNT100F	01-128-00036	0.68
1"	NH (NST)	4-3/4"	1/2"	BNT100F-C	01-128-00039	0.68
1-1/2"	NH (NST)	4-3/8"	1/2"	BNT150F	01-128-00094	1.20
1-1/2"	NH (NST)	4-3/8"	1/2"	BNT150F-C	01-128-00095	1.20



Brass Plain Hose Nozzles

- Brass with satin finish
- For use up to **100 PSI** (water only)

Size	Thread	Length	Orifice	Dixon Part #	Powhatan Part #
¾"	GHT	6"	1/4"	BN6	03-107-00005
¾"	NPSH	6"	1/4"	BN7	03-107-00001
1"	NPSH	8"	5/16"	BN10	03-107-00010
1¼"	NPSH	10"	3/8"	BN12	03-107-00026
1½"	NPSH	10"	1/2"	BN15	03-107-00049
2"	NPSH	12"	9/16"	BN20	03-107-00154
2½"	NPSH	12"	1"	BN25	03-107-00172
1"	NH (NST)	8"	5/16"	BN10F	03-107-00015
1½"	NH (NST)	10"	1/2"	BN15F	03-107-00053
2½"	NH (NST)	12"	1"	BN25F	03-107-00169
1½"	NYFD	10"	1/2"	BN15NYFD	03-107-00062
2½"	NYFD	12"	1"	BN25NYFD	03-107-00176





Brass Rack Nozzles



- Shut off - straight stream - fog
- Delivers 30°-60°-90° fog pattern
- Supplied without bumper
- Underwriters listed for Class A and B fires
- Factory Mutual approved
- For use up to **100 PSI (water only)**

Size	Thread	90° Spray GPM @ 100 PSI	Dixon Part #	Powhatan Part #
1½"	NST (NH)	80	BRN150NST	02-465-00001



Brass Rack Nozzles



- Supplied without bumper
- Delivers 30° - 60° - 90° fog pattern Shutoff - Straight Stream - Fog
- Factory Mutual approved
- UL listed for class A and B fires
- For use up to **100 PSI (water only)**

Size	Thread	90° Spray GPM @100PSI	Dixon Part #
1½"	NPSH	80	BRN151
1½"	NH (NST)	80	BRN151NST



U/L Play Pipe with Tip

A component often required in Hydrant Houses by Insurance Underwriters.

- Swivel handle, red marlin trim
- For use up to **100 PSI (water only)**
- U/L listed and FM approved



Size	Female inlet	Male outlet	Orifice	Dixon Part #	Powhatan Part #
2½"	NH (NST)	ULT	1-1/8"	UPP250F	03-102-50000

ULT thread 2-3/16" ODM x 12 tpi



Tip for U/L Play Pipe



- Satin finish brass
- For use up to **100 PSI (water only)**
- U/L listed and FM approved

Thread	Orifice	Dixon Part #	Powhatan Part #
ULT	1-1/8"	UPPT	01-128-00179

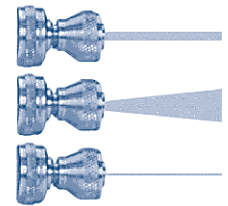
ULT thread 2-3/16" ODM x 12 tpi

Adjust-A-Power Nozzle

Makes a wonderful mop-up nozzle. It produces 50% more power than twist nozzles. Gasketed from inlet to tip, it cannot leak like conventional nozzles, and does not require a washer. Three stainless steel ball bearings in the adjustable tip offer complete shut off, to ultra powerful pinpoint stream, to heavy spray pattern, to a solid jet stream or any setting in between. Only adjustable hose nozzle with Solid Jet Stream. Ideal for patio, auto and boat, driveway and garden. Leave nozzle in the open position when not in use. **It is designed for minimum water usage and maximum water velocity.**

- Brass and stainless steel
- For use up to **100 PSI** (water only)

Size	Thread	Dixon Part #	Wt. Lbs.
¾"	GHT	AAPN75GHT	0.17



Garden Hose Twist Nozzles

- Brass
- For use up to **150 PSI** (water only)

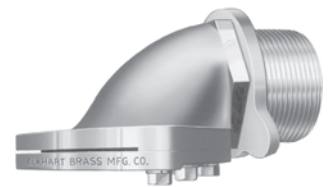
Size	Thread	Length	Orifice	Dixon Part #
¾"	GHT	4"	5/16"	BTN75



Flushing Street Cleaning Nozzle

- Nozzle delivers a flat, centered spray pattern for flushing or street cleaning apparatus
- Constructed of rugged, cast brass
- Length: 6¾", Width: 8½"
- For use up to **100 PSI** (water only)
- Flows 300 GPM @ 100 PSI
- Right and left spray patterns are also available. *Consult the factory for pricing and availability.*

Size	Thread	Dixon Part #	Wt. Lbs.
2½"	NPSH	BFSCN250C	8.5



U.S. Coast Guard Approved AFFF / Water Fog Nozzles



CGSN151F
approval # 162.027/14/0



CGSN150F
approval # 162.027/13/0

Nozzles designed for maximum efficiency with AFFF (Aqueous Film Forming Foams) or water on shipboard, offshore rigs and industrial applications.

- Corrosion resistant brass construction
- Rubber-like bumper and handle for added protection
- Zytel (nylon) horseshoe handle
- Double row of molded teeth for excellent Fog pattern
- Flush without shutting down
- Constant gallonage in all Fog and Straight Stream patterns
- Combination Fog and Straight Stream
- For use up to **100 PSI** (water/AFFF only)

Size	Thread	Fog Flow GPM@100PSI	Dixon Part #	Wt. Lbs.
1½"	NH (NST)	95	CGSN150F	7.5
1½"	NH (NST)	95	CGSN151F *	8.8

* supplied with pistol grip

U.S. Coast Guard Approved Nozzles

Designed to U.S. Coast Guard specification for fighting fires with drafted water. Required equipment for all commercial vessels under U.S. registry. Corrosion resistant brass construction. Combination Fog and Straight Stream for shipboard fire fighting.



- For use up to **100 PSI** (water only)

Size	Thread	Fog Flow GPM@100PSI	Dixon Part #	Wt. Lbs.
1½"	NH (NST)	55	CGN150NST	8.9
2½"	NH (NST)	108	CGN250NST	13.8

Applicator tips are available on special order. *Consult the factory for pricing and availability.*

Omega™ Monitors



- Brass construction
- Cast-in turning vanes for a more efficient flow
- 360° horizontal and 150° vertical travel
- Full 3" waterway
- Friction loss: 10 PSI at 800 GPM (.7 bar at 3030 LPM)

Size	Inlet Configuration	Outlet	Waterway	Material	Flow	Wt Lbs.	Dixon Part #
17" x 11½"	3" flange	2½" male NST	3"	brass	1250 GPM	72	AK3526-300FL

Brass Monitor Nozzle



- Brass
- Fixed teeth
- Combination Straight, Stream and Fog- no shutoff
- Fixed gallonage master stream nozzle
- Factory set at 500 gpm (1900 lpm) can be changed in the field to 300 or 700 gpm (1140 or 2660 lpm)
- For use up to **100 PSI** (water only)

NH (NST) Thread	90° Spray GPM at 100PSI	Dixon Part #	Wt. Lbs.
2½"	500	AK4450NST	14.5

Constant Flow Thermoplastic Fog Nozzles



- Red polycarbonate with bumper and black plastic and steel stem
- Provides consistent volume at any spray angle
- Adjusts from Straight Stream to Fog
- Factory Mutual approved
- 1" and 1½" are ULC listed
- For use up to **100 PSI** (water only)

Size	Thread	90° Spray GPM @100PSI	Dixon Part #	Wt. Lbs.
¾"	GHT	8	CFB75GHT	0.42
1"	SIPT	22	CFB100S	0.38
1½"	SIPT	75	CFB150S *	0.44
1½"	SIPT	150	HGCFB150S **	0.50
2"	SIPT	75	CFB2015S *	0.45
2"	SIPT	150	CFB200S **	0.53
1"	NH (NST)	22	CFB100NST	0.37
1½"	NH (NST)	75	CFB150NST *	0.44
1½"	NH (NST)	150	HGCFB150NST **	0.51
2½"	NH (NST)	150	CFB250NST ‡	2.00
2½"	NH (NST)	215	HGCFB250NST **	1.90
1½"	NYF	75	CFB150NYF *	0.45
2½"	NYF	150	CFB250NYF ‡	2.00
1½"	CF	75	CFB150CF *	0.43
2½"	CF	150	CFB250CF ‡	2.00
2½"	NYC	150	CFB250NYC ‡	2.00

* Standard flow

**High flow

‡ Provided with handles

NYF – New York Fire Dept. Thread 1 ½" (2.100 ODM X 8 tpi) — 2 ½" (3.030 ODM X 8 tpi)
 CF – Chicago Fire Dept. Thread 1 ½" (1.933 ODM X 11.5 tpi) — 2 ½" (2.990 ODM X 7.5 tpi)
 NYC – New York Corporation Thread 1 ½" (2.093 ODM X 11 tpi) — 2 ½" (3.000 ODM X 8 tpi)



CFB250NST



HGCFB250NST



02-403

Blue Thermoplastic Refinery Fog Nozzles



- Blue nylon with bumper and black plastic and steel stem
- Glass-filled
- Provides consistent volume at any spray angle
- Adjusts from Straight Stream to Fog
- Resistant to petrochemicals
- Factory Mutual approved
- For use up to **100 PSI** (water only)

Size	Thread	90° Spray GPM @100PSI	Dixon Part #	Wt. Lbs.
1½"	SIPT	75	RNB150S	0.48
1½"	NH (NST)	75	RNB150NST	0.47



Gaskets for Constant Flow Thermoplastic and Refinery Fog Nozzles

- Material: Buna-N
- All dimensions are nominal.

Size	Thread type	ID	OD	Thickness	Dixon Part #	Wt. Lbs.
1"	SIPT	0.900"	1.270"	0.125"	CFG100S	.003
1½"	SIPT	1.510"	1.878"	0.125"	CFG150S	.005
2"	SIPT	1.680"	2.340"	0.156"	CFG200S	.013
1"	NH (NST)	0.900"	1.270"	0.125"	CFG100NST	.003
1½"	NH (NST)	1.510"	1.906"	0.125"	CFG150NST	.020
2½"	NH (NST)	2.250"	3.000"	0.187"	CFG250NST	.020





Thermoplastic Fog Nozzle

- Red polycarbonate with brass stem
- Adjusts from Straight Stream to Fog Shutoff - Straight Stream - Fog
- Factory Mutual approved
- For use up to **100 PSI** (water only)



Size	Thread	90° Spray GPM @100PSI	Dixon Part #	Dixon Part # without bumper	Wt. Lbs.
¾"	GHT	† 30.9	FNB75GHT	---	0.32
¾"	NPS	† 30.9	FNB75S	---	0.33
1"	NPS	† 30.9	FNB100S *	FN100S	0.49
1½"	NPS	83.6	FNB150S	FN150S	0.58
1"	NH (NST)	30.9	FNB100NST *	FN100NST	0.49
1½"	NH (NST)	83.6	FNB150NST	FN150NST	0.57

† 120° Spray GPM @100 PSI

* Standard flow

** High flow



Thermoplastic All-Fog Nozzles for Use Around Electrical Equipment

- Red polycarbonate with brass stem
- Opens and closes in a 30° fog pattern up to 120°
- Factory Mutual approved
- For use up to **100 PSI** (water only)



Size	Thread	75° Spray GPM @100PSI	Dixon Part #	Wt. Lbs.
1½"	NPS	92	FNBE150S	.57
1½"	NH (NST)	92	FNBE150NST	.56

Gaskets for Thermoplastic Fog Nozzles

- Material: Buna-N

All dimensions are nominal



Size	Thread type	ID	OD	Thickness	Dixon Part #	Wt. Lbs.
1"	NPS	0.937"	1.234"	0.125"	FNG100S	.001
1"	NPS	1.000"	1.375"	0.125"	HGG100S	
1½"	NPS	1.500"	1.827"	0.125"	FNG150S	.01
1"	NH (NST)	0.937"	1.281"	0.125"	FNG100NST	.001
1"	NH (NST)	1.000"	1.375"	0.125"	HGG100NST	
1½"	NH (NST)	1.510"	1.906"	0.125"	FNG150NST	.01

Forest Green Constant Flow Nozzle

- Shatterproof and UV resistant GE Lexan® is able to withstand tough environmental conditions
- Seals used for true water shut off
- Easy twist spray pattern adjustment
- Sold in case quantity only, with display
- 25 nozzles per case

Thread Size	45° Spray GPM @ 100 PSI	Dixon Part #
¾" GHT	25.1	FNB75GHT-GD



Red Polycarbonate Plain Hose Nozzles

- For use up to **100 PSI** (water only)

Size	Thread	Length	Orifice	Dixon Part #	Wt. Lbs.
1½"	NPSH	10"	½"	PN15	0.22
1½"	NH (NST)	10"	½"	PN15F	0.19



Thermoplastic Penetrator Nozzles

The black and yellow penetrator nozzle is designed with standard 1-1/2" NPSH male hose threads, that are converted to female thread for connection to the hose using a double female rigid connector. It is specifically designed with a 1/4" discharge orifice, which generates a high velocity water jet that is effective against deep seated wildland fires.

- For use up to **200 PSI** (water only)

Size	Thread	Length	Orifice	Dixon Part #
1½"	NH (NST)	5½"	¼"	PFN4005F



Twin Tip Straight Stream Forestry Nozzles

- Molded high strength red polycarbonate
- The solid one piece reversible twin tips have 1/4" and 3/8" orifices
- For use up to **100 PSI** (water only)

Size	Thread	Length with tip	Length without tip	Orifice of base nozzle	Dixon Part #	Wt. Lbs.
1½"	NPSH	9"	7½"	½"	PTTF150S	0.3
1½"	NH (NST)	9"	7½"	½"	PTTF150F	0.3



Aluminum Single Gallonage Constant Flow Fog Nozzles



Combine the benefits of an automatic nozzle with the simplicity of a single gallonage nozzle to provide one of the most versatile and easy-to-use nozzles in today's fire service. Quality stream performance at a variety of pressures, combined with a durable and simple design makes this an unbeatable value. Live swivel inlet, and spinning teeth.

- For use up to **100 PSI** (water only)

Size	Thread	Constant GPM @100PSI	Dixon Part #	Wt. Lbs.
1"	NH (NST)	40	AK4802F *	3.3
1½"	NH (NST)	125	AK4820F *	4.8
2½"	NH (NST)	200	AK4825F	7.1

* supplied with pistol grip

Aluminum Adjustable Constant Gallonage Fog Nozzles



These are live swivel inlet constant gallonage nozzles (flow remains the same in all patterns) with multiple flow settings for the combination of flow and control. Tight, hard hitting straight stream and wide dense fog pattern.

- For use up to **100 PSI** (water or foam only)
- Quality flow performance as low as 50 PSI

Size	Thread	Constant GPM @100PSI	Dixon Part #	Wt. Lbs.
1"	NH (NST)	13-25-40-60	AK1702F *	3.0
1½"	NH (NST)	30-60-95-125	AK1720F *	4.0
2½"	NH (NST)	125-150-200-250	AK1725F	6.3

* supplied with pistol grip

Aluminum Ball Shutoff Nozzle - Bolted Style



- Rugged and lightweight
- Cast aluminum body with pistol grip
- Hardcoated female swivel inlet and male outlet
- For use up to **200 PSI** (water only)

Size	Thread	Waterway	Dixon Part #	Wt. Lbs.
1½"	NH (NST)	1-3/8"	ACPSO150F	2.9

Ball Shut-Off Forestry Grade Nozzles

- Durable and lightweight
- Cast aluminum, anodized body, hard-coated threads and acetal ball
- Built to US Forest Service specifications
- For use up to **600 PSI** (1" - 1½"), **400 PSI** (2½")

Size	Thread	Waterway	Dixon Part #	Wt. Lbs.
1"	NPSH	¾"	FBSO100S	0.92
1½"	NPSH	1"	FBSO150S	1.23
1"	NH (NST)	¾"	FBSO100F	5.8
1½"	NH (NST)	1"	FBSO150F	
2½"	NH (NST)	2½"	FBSO250F	



Aluminum Forestry Fog Nozzles

- Maroon hard-coated barrel allows for easy identification
- 6061-T6 aluminum, corrosion resistant plated
- Dual flow rate nozzles offer two straight stream and two fog patterns
- Combination fog and straight stream
- For use up to **600 PSI** (water only)

Size	Thread	GPM @100 PSI Straight Stream		Dixon Part #	Wt. Lbs.
		1st	2nd		
¾"	GHT	1-2 ¹	3-4 ¹	FFN75GHT	0.57
1"	NPSH	12	25	FFN100 ²	
1½"	NPSH	25	70	FFN150	1.00
1"	NH (NST)	12	25	FFN100NST	0.87
1½"	NH (NST)	25	70	FFN150NST ³	

¹ GPM @ 40 PSI

² **FFN100** meets USFS 5100-239A and NSN 4210-01-165-6603

³ **FFN150NST** meets USFS 5100-107A and NSN 4210-01-167-1123



FFN75GHT



FFN100



FFN150NST

Aluminum Fog Nozzles



- Manufactured from extruded aluminum
- Rugged lightweight corrosion resistant
- Supplied without bumper
- For cabinet use, discourages theft
- Factory Mutual approved
- For use up to **100 PSI** (water only)

Size	Thread	90° Spray GPM @60PSI	Dixon Part #	Wt. Lbs.
1½"	NPS	52	AFN150	0.66
1½"	NH (NST)	52	AFN150NST	0.66



Pin Lug Spanner Wrenches

- Plated malleable iron

Size	Dixon Part #	Weight Lbs.
1½"	SW15	.54
2"	SW20	.65
2½"	SW25	.93
3"	SW30	1.1
4"	SW40	1.3
6"	SW60	4.5
8"	SW80	
1½" x 2½"	SW153	.87



Heavy Duty Adjustable Hydrant Wrench

- Plated malleable iron head, 7/8" plated steel handle
- For pentagon hydrant nuts up to 1¾" from point to flat
- Notched to fit 1¼" square hydrant nut
- Spanner for pin lug and sensible (rocker) lug couplings, 1½" - 6"
- Overall length 18"

Dixon Part #	Powhatan Part #	Weight Lbs.
189	16-189-00004	4.04



'Pigtail' Adjustable Hydrant Wrench

- Unique double spanner head will fit pin lug or rocker (sensible) lug couplings, pentagon nuts up to 1½" point to flat, 1½" - 6" rocker lug caps, 2" - 4½" pin lug caps, and square nuts up to 1-1/8" square.

Dixon Part #	Weight Lbs.
AHWPT	4.5



Adjustable Hydrant Wrench

- Plated malleable iron head and ½" plated steel handle
- For pentagon nuts up to 1¾"
- Built-in spanner for pin or rocker lug couplings
- Overall length 16¼"

Dixon Part #	Weight Lbs.
AHW	2.7



Double Headed Adjustable Hydrant Wrench

- Accommodates pentagon hydrant nuts up to 1-7/8" and square heads up to 1½"
- Designed to fit ¾" - 6" rocker lug or pin lug couplings. Can also be used for long handle couplings.
- Ductile iron head with a deeply knurled chrome plated steel handle
- Replaceable adjustable jaw is made of manganese bronze for long life
- Overall length 19½"

Dixon Part #	Weight Lbs.
189DH	5



Storz Adjustable Hydrant Wrench



- Accommodates pentagon hydrant nuts up to 1-7/8" and square heads up to 1½"
- Spanner is designed for 4", 5" and 6" Storz couplings
- Ductile iron head
- Deeply knurled chrome plated steel handle
- Manganese bronze replaceable adjustable jaw

Dixon Part #	Weight Lbs.
SAHW	6

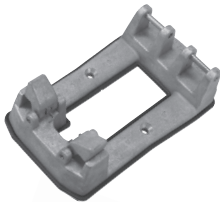
Aluminum Universal Spanner Wrench



- For ¾" to 3" pin lug and rocker lug couplings
- Includes gas cock shutoff, pry bar and belt hook eye
- Overall length 11-7/8"

Dixon Part #	Weight Lbs.
USW	0.62

Aluminum Wrench Holder for Universal Spanner Wrenches



- Designed to hold two **USW** wrenches

Holder Only

Dixon Part #	Weight Lbs.
AWH2U	2.55



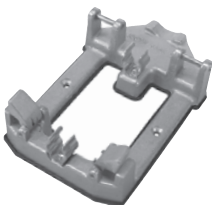
Holder with (2) Wrenches

Dixon Part #	Weight Lbs.
AWH2U-W	4.0

Aluminum Wrench Holder for Universal Spanner and Hydrant Wrenches

- Designed to hold two **USW** wrenches and one hydrant wrench

Holder Only



Dixon Part #
AWH2U1H



Holder with (3) Wrenches

Dixon Part #
AWH2U1H-W

Universal Spanner Wrench

- For pin lug or sensible (rocker) lug couplings 1" - 4-1/2"
- A gas cock shutoff is provided in the handle
- Malleable iron, *red* epoxy painted
- Overall length 11³/₄"

<i>Dixon Part #</i>	<i>Powhatan Part #</i>	Weight Lbs.
233	16-233-0001	1.16



Grip-All Spanner Wrench

- Aluminum
- Designed to fit 3/4" to 3" split lug, rocker lug and pin lug couplings
- Can be used in tight quarters
- A gas cock shutoff is provided in the handle
- Handle angle makes for a positive grip on the couplings
- Shaped to fit your hand

<i>Dixon Part #</i>	Weight Lbs.
GAW	0.52



5 Hole Hydrant Wrench

- 5 pentagon holes designed to fit common hydrant nut sizes
- Built-in spanner for pin or rocker lug couplings
- Plated malleable iron

<i>Dixon Part #</i>	Weight Lbs.
PHW	1.94



Storz Spanner Wrench

- For use on 4", 5" and 6" Storz couplings
- One piece design
- Tough, lightweight, AL-MAG 35

<i>Dixon Part #</i>	Weight Lbs.
SZW2	1

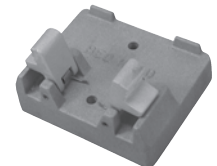


Aluminum Wrench Holder for Storz Spanner Wrenches

- Designed to hold two **SZW2** wrenches

Holder Only

<i>Dixon Part #</i>
AWH2SZ



Holder with (2) Wrenches

<i>Dixon Part #</i>
AWH2SZ-W



Folding Pocket Spanner Wrenches

- Easily carried in your jacket pocket
- Designed to fit ¾" to 3" sensible (rocker) lug and pin lug couplings



Material	Dixon Part #	Weight Lbs.
aluminum	<i>PSW</i>	0.30
brass	<i>PSW-B</i>	0.72
die cast zinc	<i>PSW-Z</i>	0.56
yellow plastic	<i>PSW-Y</i>	0.27

Hole Type Spanner Wrench

- A rugged and dependable compact hole spanner designed for use on ¾" and 1" booster hose couplings
- Tough, lightweight, AL-MAG 35
- Overall length is 7½"



Dixon Part #	Weight Lbs.
<i>HTSW</i>	.19

Long Handle Suction Spanner Wrench

- Plated iron spanner for use on long handle, rocker lug, or pin lug couplings from 2½" to 6"
- Open end slips over long handles for additional leverage while the claw fits rocker lugs or pin lugs. The other end can be used as a pry or crowbar.
- Inverted "T" body construction for lighter weight and improved strength.
- Can be used on Dixon's cam and groove pin lug or trapezoidal lug tank car adapters, or 8" pin lug couplings.
- Overall length 18¾"



Dixon Part #	Weight Lbs.
<i>LHW</i>	3.25

Aluminum Forestry Pocket Spanner Wrench

- For use on 1" and 1½" hoses
- Conforms to NSN-5120-00-596-1426 (NFES#0234)
- Overall length 5"



Dixon Part #	Weight Lbs.
<i>FSW1</i>	.11

Adjustable Auto Punch with Power Control Handle

- Features easy-to-grip, one-handed punching power to shatter tempered glass
- Adjustable power handle for light or heavy punch
- Easy to use
- Knurled stainless steel body with hardened steel point
- Measures approximately 5½" length x 5/8" in diameter
- Fits most holsters, jump kits, etc.



Dixon Part #

WPUNADJ

Standard Window Punch

- Features dependable punching power
- Hardened steel point
- Lightweight, corrosion resistant aluminum barrel with knurled finish
- Measures approximately 5" length x 5/8" in diameter



Dixon Part #

WPUN

Slim Window Punch

- The slim style easily fits in shirt pocket and holsters
- Adjustable spring-loaded for light or heavy punch
- Aluminum body with hardened steel point
- Measures approximately 5¾" length x ¼" in diameter



Dixon Part #

WPUNSLIM

5-in-1 Fire / Rescue Tool

- Capable of 5 different functions:
 - adjustable hydrant wrench
 - spanner wrench
 - gas shut-off tool
 - pry axe head
 - striking hammer head
- Manufactured of high strength treated alloy
- Non-sparking, corrosion resistant, light weight
- 13¾" long



**Dixon
Part #**

511

**Weight
Lbs.**

1

11 in 1 Rescue Tool



- Made from hardened stainless steel
- Tool includes pliers, wire cutters, bottle opener, file, Philips screwdriver, 3 slotted screwdrivers, large and small cutting blades and can opener
- Comes complete with leather type belt pouch
- 4" long yet it only weighs 5 oz.

Dixon Part #

11N1RT

LED Light Baton



- Weather resistant body is made of ABS high-impact plastic
- Tube is PC transparent material
- Non-slip textured grip with a built-in belt clip and wrist strap
- Can be seen for up to $\frac{3}{4}$ of a mile and flashes approximately 150 times per minute
- Provides a minimum of 300 hours of continuous flashing operation
- The three stage switch provides off, flashing or steady light
- Length of flashing baton is $13\frac{1}{2}$ " — overall length: $21\frac{1}{2}$ " x $1\frac{3}{4}$ "
- Weighs approximately one pound with two 'D' batteries (not included)
- Ideal for all police, rescue, safety and industrial personnel

Dixon Part #

LEDLB

5 in 1 Life Hammer



- 'The next generation Life Hammer'
- Body is made of high-impact plastic
- Striking head is made of drop-forged steel
- Lightweight yet durable with a contoured grip handle
- Features a seat belt cutter, striking hammer to shatter windows, needle to deflate air bags, flashlight, and emergency whistle
- Comes with a combination mounting kit (permanent mount, needle prongs/carpet mount, Velcro® mount)
- 7" long and weighs 5 oz.

Dixon Part #

5N1LH

Seat Belt Cutter



- Cuts through seat belts 100 times faster than scissors
- Cuts through other material quickly, easily and safely
- High impact plastic housing with hardened stainless steel blade
- Used by all rescue personnel
- $4\frac{3}{4}$ "L x $1\frac{3}{4}$ "W

Dixon Part #

LSBC

Hose Numbering System

The fire hose part numbering system is intended to identify as completely as possible the fire hose being offered.

EXAMPLE: $\frac{A}{(A)}$ $\frac{5}{(B)}$ $\frac{25}{(C)}$ $\frac{Y}{(D)}$ $\frac{50}{(E)}$ $\frac{RA}{(F)}$ $\frac{F}{(G)}$

(A) Hose Type										
(B) Proof Pressure	no code <i>not rated</i>	3 300 PSI	4 400 PSI	5 500 PSI	6 600 PSI	8 800 PSI <i>double jacket only</i>				
(C) Size										
(D) Color	- White	Y Yellow	R Red	B Blue	T Tan	O Orange	G Green	K Black		
(E) Length										
(F) Coupling Type	UC Uncoupled No Couplings	RA Rocker Lug, Aluminum Expansion Ring	RB Rocker Lug, Brass Expansion Ring	PB Pin Lug, Brass Expansion Ring	CB Combo Lug, Brass Expansion Ring	SZ Storz, Aluminum Collar Type	CA Collar Type, Aluminum	HC Hole Type Chromed Brass	HA Hole Type Aluminum	LA Long Handle Female RL Male Aluminum
(G) Ends	F FNH MNH	S FNPSH MNPSH	T MNPT MNPT	7 FNST FNST	2 FNPSH FNPSH	9 FNPSH MNPT				

All Synthetic Mill Hose

Ideal for open end discharge applications.
Not intended for fire fighting service.

- Outer construction: single jacket, all synthetic
- Tube construction: black, extruded synthetic rubber
- Rated Pressure: **250 PSI**
- Working Pressure: **112 PSI**



• Uncoupled

Hose Size	Bowl Size	Length	Dixon Part #
1"	1-1/4"	50'	M10-50UC
1"	1-1/4"	100'	M10-100UC
1½"	1-11/16"	25'	M15-25UC
1½"	1-11/16"	50'	M15-50UC
1½"	1-11/16"	100'	M15-100UC
2"	2-3/8"	25'	M20-25UC
2"	2-3/8"	50'	M20-50UC
2"	2-3/8"	100'	M20-100UC
2½"	2-11/16"	25'	M25-25UC
2½"	2-11/16"	50'	M25-50UC
2½"	2-11/16"	100'	M25-100UC
3"	3-3/8"	25'	M30-25UC
3"	3-3/8"	50'	M30-50UC
3"	3-3/8"	100'	M30-100UC
4"	4-3/8"	25'	M40-25UC
4"	4-3/8"	50'	M40-50UC
4"	4-3/8"	100'	M40-100UC
6"	6-3/8"	50'	M60-50UC

• Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	M15-50RAF
1½"	Rocker lug, <i>aluminum</i>	100'	M15100RAF
1½"	Rocker lug, <i>brass</i>	50'	M15-50RBF
1½"	Rocker lug, <i>brass</i>	100'	M15100RBF
1½"	Pin lug, <i>brass</i>	50'	M15-50PBF
2"	Rocker lug, <i>aluminum</i>	50'	M20-50RAF
2"	Rocker lug, <i>aluminum</i>	100'	M20100RAF
2½"	Rocker lug, <i>aluminum</i>	50'	M25-50RAF
2½"	Rocker lug, <i>aluminum</i>	100'	M25100RAF
2½"	Rocker lug, <i>brass</i>	50'	M25-50RBF
2½"	Rocker lug, <i>brass</i>	100'	M25100RBF



• Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	M15-50RAS
1½"	Rocker lug, <i>aluminum</i>	100'	M15100RAS
2"	Rocker lug, <i>aluminum</i>	50'	M20-50RAS
2"	Rocker lug, <i>aluminum</i>	100'	M20100RAS
2"	Rocker lug, <i>brass</i>	50'	M20-50RBS
2"	Rocker lug, <i>brass</i>	100'	M20100RBS
2½"	Rocker lug, <i>aluminum</i>	50'	M25-50RAS

- Other lengths, threads and couplings are also available. *Consult the factory for pricing and availability.*

* Working pressures can be achieved using appropriate expansion ring couplings.

Under no circumstance should the hose be used beyond the working pressure of the fittings to which it is coupled.

Assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962.

Mill Hose - White

Ideal for open end discharge applications.

Not intended for fire fighting service.

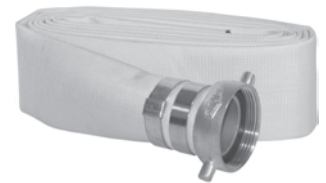
- Outer construction: single jacket, all synthetic
- Tube construction: black, extruded synthetic rubber
- Working Pressure: **112 PSI**
- Coupled with NPSH Female and Male King Short Shank Couplings.
- Preformed clamps, aluminum shank with brass pin lug swivel nut.

Thread NPSH	Number of Clamps on assembly	Length	Dixon Part #
1½"	2	25'	M15-25KAS
1½"	2	50'	M15-50KAS
2"	2	25'	M20-25KAS
2"	2	50'	M20-50KAS
2½"	4	25'	M25-25KAS
2½"	4	50'	M25-50KAS
3"	4	25'	M30-25KAS
3"	4	50'	M30-50KAS



- Coupled with NST (NH) Female and Male King Short Shank Couplings.
- Preformed clamps, aluminum shank with brass pin lug swivel nut.

Thread NPSH	Number of Clamps on assembly	Length	Dixon Part #
1½"	2	25'	M15-25KAF
1½"	2	50'	M15-50KAF
2½"	4	25'	M25-25KAF
2½"	4	50'	M25-50KAF



- Coupled with Female and Male Global Cam and Groove Couplings.
- Preformed clamps, aluminum shank with brass cam arms.

Thread NPSH	Number of Clamps on assembly	Length	Dixon Part #
1½"	2	25'	M15-25GAX
1½"	2	50'	M15-50GAX
2"	2	25'	M20-25GAX
2"	2	50'	M20-50GAX
2½"	4	25'	M25-25GAX
2½"	4	50'	M25-50GAX
3"	4	25'	M30-25GAX
3"	4	50'	M30-50GAX



Consult the factory for pricing and availability for any of the following features:

- Additional lengths
- Other configurations

All Synthetic Double Jacket Mill Hose

Ideal for open end discharge applications.
Not intended for fire fighting service.

- Outer construction: double jacket, all synthetic
- Tube construction: black, extruded synthetic rubber
- Rated Pressure: **250 PSI**
- Working Pressure: **200 PSI**



- Uncoupled

Hose Size	Bowl Size	Length	Dixon Part #
1½"	1-11/16"	50'	DM15-50UC
1½"	1-11/16"	100'	DM15-100UC
2"	2-3/8"	50'	DM20-50UC
2"	2-3/8"	100'	DM20-100UC
2½"	2-11/16"	50'	DM25-50UC
2½"	2-11/16"	100'	DM25-100UC

* Double jacket hoses are **not** recommended for use with field reattachable couplings (*Flat Seal*).

400# Double Jacket All Polyester Mill Hose - White

- Outer construction: double jacket, all polyester
- Tube construction: black, extruded synthetic rubber
- Proof Pressure: **400 PSI**
- Service Test Pressure: **200 PSI**
- Working Pressure: **180 PSI**



- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	C415W50RAF
2½"	Rocker lug, <i>aluminum</i>	50'	C425W50RAF

* Double jacket hoses are **not** recommended for use with field reattachable couplings (*Flat Seal*).

Consult the factory for pricing and availability for any of the following features:

- 25' and 100' lengths
- Other threads and configurations

300# Single Jacket All-Polyester Fire Hose - White

Ideal for open end discharge applications.
Not intended for fire fighting service.

- Outer construction: single jacket, all polyester
- Tube construction: black, extruded synthetic rubber
- Proof Pressure: **300 PSI**
- Service Test Pressure: **150 PSI**
- Working Pressure: **135 PSI**

- Uncoupled

Hose Size	Bowl Size	Length	Dixon Part #
1½"	1-13/16"	50'	A315-50UC
1½"	1-13/16"	100'	A315-100UC
2½"	2-7/8"	50'	A325-50UC
2½"	2-7/8"	100'	A325-100UC



- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	A315-50RAF
1½"	Rocker lug, <i>aluminum</i>	100'	A315100RAF
1½"	Rocker lug, <i>brass</i>	50'	A315-50RBF
1½"	Rocker lug, <i>brass</i>	100'	A315100RBF
2½"	Rocker lug, <i>aluminum</i>	50'	A325-50RAF
2½"	Rocker lug, <i>aluminum</i>	100'	A325100RAF
2½"	Rocker lug, <i>brass</i>	50'	A325-50RBF
2½"	Rocker lug, <i>brass</i>	100'	A325100RBF



- Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	A315-50RAS
1½"	Rocker lug, <i>aluminum</i>	100'	A315100RAS
2½"	Rocker lug, <i>aluminum</i>	50'	A325-50RAS
2½"	Rocker lug, <i>aluminum</i>	100'	A325100RAS

- Other lengths, threads and couplings are also available. *Consult the factory for pricing and availability.*

- * Working pressures can be achieved using appropriate expansion ring couplings.

Under no circumstance should the hose be used beyond the working pressure of the fittings to which it is coupled.
 Assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962.

500# Single Jacket All-Polyester Fire Hose - White

Ideal for open end discharge applications.
Not intended for fire fighting service.



- Outer construction: single jacket, all polyester
- Tube construction: black, extruded synthetic rubber
- Uncoupled

- Proof Pressure: **500 PSI**
- Service Test Pressure: **250 PSI**
- Working Pressure: **225 PSI**

Hose Size	Bowl Size	Length	Dixon Part #
1½"	1-13/16"	50'	A515-50UC
1½"	1-13/16"	100'	A515-100UC
2½"	2-7/8"	50'	A525-50UC
2½"	2-7/8"	100'	A525-100UC

- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1"	Rocker lug, <i>aluminum</i>	50'	A510-50RAF
1½"	Rocker lug, <i>aluminum</i>	50'	A515-50RAF
1½"	Rocker lug, <i>aluminum</i>	100'	A515100RAF
1½"	Rocker lug, <i>brass</i>	50'	A515-50RBF
1½"	Rocker lug, <i>brass</i>	100'	A515100RBF
1½"	Pin lug, <i>brass</i>	50'	A515-50PBF
1½"	Pin lug, <i>brass</i>	100'	A515100PBF
2½"	Rocker lug, <i>aluminum</i>	50'	A525-50RAF
2½"	Rocker lug, <i>aluminum</i>	100'	A525100RAF
2½"	Rocker lug, <i>brass</i>	50'	A525-50RBF
2½"	Rocker lug, <i>brass</i>	100'	A525100RBF



- Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	A515-50RAS
1½"	Rocker lug, <i>aluminum</i>	100'	A515100RAS
1½"	Rocker lug, <i>brass</i>	50'	A515-50RBS
1½"	Rocker lug, <i>brass</i>	100'	A515100RBS
2½"	Rocker lug, <i>aluminum</i>	50'	A525-50RAS
2½"	Rocker lug, <i>aluminum</i>	100'	A525100RAS

- Other lengths, threads and couplings are also available. *Consult the factory for pricing and availability.*

* Working pressures can be achieved using appropriate expansion ring couplings.

Under no circumstance should the hose be used beyond the working pressure of the fittings to which it is coupled.

Assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962.



500# Single Jacket All-Polyester Fire Hose - UL labeled

- Outer construction: single jacket, all polyester
- Tube construction: black, extruded synthetic rubber

- Proof Pressure: **500 PSI**
- Service Test Pressure: **250 PSI**
- Working Pressure: **225 PSI**



- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>brass</i>	50'	A515U50CBF
1½"	Rocker lug, <i>brass</i>	75'	A515U75CBF
1½"	Rocker lug, <i>brass</i>	100'	A515U100CBF

- Impregnated hose, other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.

500# Single Jacket All-Polyester Fire Hose - Red Impregnated

- Outer construction: single jacket, all polyester
- Tube construction: black, extruded synthetic rubber
- Impregnation: red
- Proof Pressure: **500 PSI**
- Service Test Pressure: **250 PSI**
- Working Pressure: **225 PSI**
- Coupled with female and male expansion ring couplings

Hose Size	Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	1½"	Rocker lug, aluminum	50'	A515R50RAF
1¾"	1½"	Rocker lug, aluminum	50'	A517R50RAF
2½"	2½"	Rocker lug, aluminum	50'	A525R50RAF
3"	2½"	Rocker lug, aluminum	50'	A5325R50RAF



- Other lengths, threads and couplings are also available. Consult the factory for pricing and availability.
- Available impregnation colors: yellow, red, blue, tan, orange, green and black

MSHA Approved, 500# Single Jacket Mine Fire Hose

- Outer construction: single jacket, synthetic flame resistant
- Tube construction: black, neoprene rubber flame resistant
- Proof Pressure: **400 PSI**
- Service Test Pressure: **200 PSI**
- Working Pressure: **180 PSI**
- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, aluminum	50'	SM515W50RAF
1½"	Rocker lug, aluminum	100'	SM515W100RAF
2½"	Rocker lug, aluminum	50'	SM520W50RAF

- Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, aluminum	50'	SM515W50RAS
2½"	Rocker lug, aluminum	50'	SM520W50RAS



- Other lengths, threads and couplings are also available. Consult the factory for pricing and availability.
- Approved by MSHA :
Mine Safety and Health Administration for all mine fire protection applications (above or below ground)

500# Rack Hose - White

Not to be used for washdowns

For pin rack service / emergency fire fighting only.



- Outer construction: single jacket, all polyester
- Tube construction: clear thermoplastic
- Coupled with female and male expansion ring couplings
- Proof Pressure: **500 PSI**
- Service Test Pressure: **250 PSI**
- Working Pressure: **225 PSI**

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, aluminum	50'	R515-50RAF
1½"	Rocker lug, aluminum	100'	R515-100RAF
1½"	Combination lug, brass	50'	R515-50CBF
1½"	Combination lug, brass	75'	R515-75CBF
1½"	Combination lug, brass	100'	R515-100CBF

- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.

500# Rack Hose - White, Prefolded

Not to be used for washdowns

For pin rack service / emergency fire fighting only.



- Outer construction: single jacket, all polyester
- Tube construction: clear thermoplastic
- Coupled with female and male expansion ring couplings
- Proof Pressure: **500 PSI**
- Service Test Pressure: **250 PSI**
- Working Pressure: **225 PSI**

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Combination lug, brass	50'	R515-50CBF/F
1½"	Combination lug, brass	75'	R515-75CBF/F
1½"	Combination lug, brass	100'	R515-100CBF/F

- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.



500# Rack Hose - White - UL Labeled

Not to be used for washdowns

For pin rack service / emergency fire fighting only.



- Outer construction: single jacket, all polyester
- Tube construction: clear thermoplastic
- Coupled with female and male expansion ring couplings
- Proof Pressure: **500 PSI**
- Service Test Pressure: **250 PSI**
- Working Pressure: **225 PSI**

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Combination lug, brass	50'	R515U50CBF
1½"	Combination lug, brass	75'	R515U75CBF
1½"	Combination lug, brass	100'	R515U100CBF

- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.

800# Double Jacket All-Polyester Fire Hose - White

- Outer construction: double jacket, all polyester
- Tube construction: black, extruded synthetic rubber EPDM rubber lining
- Coupled with female and male expansion ring couplings
- Proof Pressure: **800 PSI**
- Service Test Pressure: **400 PSI**
- Working Pressure: **360 PSI**

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	25'	D815-25RAF
1½"	Rocker lug, <i>aluminum</i>	50'	D815-50RAF
1½"	Rocker lug, <i>aluminum</i>	100'	D815-100RAF
1½"	Rocker Lug, <i>brass</i>	50'	D815-50RBF
1½"	Rocker Lug, <i>brass</i>	100'	D815-100RBF
2½"	Rocker lug, <i>aluminum</i>	25'	D825-25RAF
2½"	Rocker lug, <i>aluminum</i>	50'	D825-50RAF
2½"	Rocker lug, <i>aluminum</i>	100'	D825-100RAF
2½"	Rocker Lug, <i>brass</i>	50'	D825-50RBF
2½"	Rocker Lug, <i>brass</i>	100'	D825-100RBF



- Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	D815-50RAS
1½"	Rocker lug, <i>aluminum</i>	100'	D815-100RAS
1½"	Rocker Lug, <i>brass</i>	50'	D815-50RBS
1½"	Rocker Lug, <i>brass</i>	100'	D815-100RBS
2½"	Rocker lug, <i>aluminum</i>	50'	D825-50RAS
2½"	Rocker lug, <i>aluminum</i>	100'	D825-100RAS
2½"	Rocker Lug, <i>brass</i>	50'	D825-50RBS

- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.
- Double jacket hoses are **NOT** recommended for use with Dixon's flat seal re-attachable couplings.

800# Double Jacket All-Polyester Fire Hose Yellow Impregnated

- Outer construction: double jacket, all polyester
- Tube construction: black, extruded synthetic rubber
- Impregnation color: yellow
- Proof Pressure: **800 PSI**
- Service Test Pressure: **400 PSI**
- Working Pressure: **360 PSI**
- Coupled with female and male expansion ring couplings

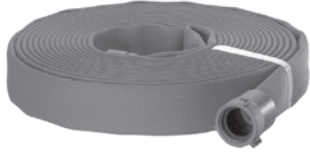
Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	D815Y50RAF
1½"	Rocker Lug, <i>brass</i>	50'	D815Y50RBF
1½"	Rocker lug, <i>aluminum</i>	50'	D817Y50RAF
2½"	Rocker lug, <i>aluminum</i>	50'	D825Y50RAF
2½"	Rocker Lug, <i>brass</i>	50'	D825Y50RBF



- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.
- Available impregnation colors: yellow, red, blue, tan, orange, green, black
- Double jacket hoses are **NOT** recommended for use with Dixon's flat seal re-attachable couplings.

Double Jacket Potable Water Hose - Blue

NSF approved materials for potable water



- Outer construction: double jacket, all polyester
- Tube construction: thermoplastic
- Impregnation color: blue (color coded for water)
- Proof Pressure: **600 PSI**
- Service Test Pressure: **300 PSI**
- Working Pressure: **270 PSI**

- Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>brass</i>	50'	PW615B50RBS
2½"	Rocker lug, <i>brass</i>	50'	PW625B50RBS

- 100' lengths are available. *Consult the factory for pricing and availability.*
- Double jacket hoses are **NOT** recommended for use with Dixon's flat seal re-attachable couplings.

500# Urethane Covered Fire Hose - Red

Ideal for industrial Petrochemical and HAZMAT use



- Outer construction: red urethane
- Tube construction: black urethane
- Proof Pressure: **500 PSI**
- Service Test Pressure: **250 PSI**

- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	N515R50RAF
1½"	Rocker lug, <i>brass</i>	50'	N515R50RBF

- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.

Forestry Fire Hose - Non-Weeping

- Outer construction: single jacket, synthetic
- Tube construction: thermoplastic
- Impregnation color: yellow
- Proof Pressure: **600 PSI**
- Service Test Pressure: **300 PSI**
- Working Pressure: **270 PSI**

- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	NF615Y50RAF
1½"	Rocker lug, <i>aluminum</i>	100'	NF615Y100RAF



- Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
1"	Rocker lug, <i>aluminum</i>	50'	NF610Y50RAS
1"	Rocker lug, <i>aluminum</i>	100'	NF610Y100RAS

- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.

Forestry Mop Up Hose

Forest fire applications include mop-up, low volume hand lines, filling pump cans, supplying sprinklers and remote fire line protection. 50' coil diameter is 9"

- Outer construction: single jacket, synthetic
- Tube construction: thermoplastic
- Impregnation color: yellow
- Proof Pressure: **300 PSI**
- Service Test Pressure: **150 PSI**
- Working Pressure: **135 PSI**

- Coupled with female and male brass ferrule type garden hose couplings

Thread GHT	Coupling Type	Length	Dixon Part #
¾"	---	50'	NF307Y50GHT



- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.

400# Nitrile Covered Fire Hose - Light Duty Red



- Outer construction: thin, ribbed nitrile
- Tube construction: nitrile

- Proof Pressure: **400 PSI**
- Service Test Pressure: **200 PSI**
- Working Pressure: **180 PSI**

- Uncoupled

Hose Size	Bowl Size	Length	Dixon Part #
2"	2-3/16"	50'	H420R50UC



- Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
2"	Rocker lug, brass	50'	H420R50RBS

- Other lengths, threads and couplings are also available. *Consult the factory for pricing and availability.*

- * Working pressures can be achieved using appropriate expansion ring couplings.

Under no circumstance should the hose be used beyond the working pressure of the fittings to which it is coupled.
Assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962.

500# Nitrile Covered Fire Hose - Light Duty Red

- Outer construction: thin, ribbed nitrile
- Tube construction: nitrile

- Proof Pressure: **500 PSI**
- Service Test Pressure: **250 PSI**
- Working Pressure: **225 PSI**

- Uncoupled

Hose Size	Bowl Size	Length	Dixon Part #
1½"	1¾"	50'	H515R50UC
1½"	1¾"	100'	H515R100UC
2½"	2¾"	50'	H525R50UC



- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	H515R50RAF
1½"	Rocker lug, <i>aluminum</i>	100'	H515R100RAF
1½"	Rocker lug, <i>brass</i>	50'	H515R50RBF
1½"	Rocker lug, <i>brass</i>	100'	H515R100RBF
2½"	Rocker lug, <i>aluminum</i>	50'	H525R50RAF
2½"	Rocker lug, <i>aluminum</i>	100'	H525R100RAF
2½"	Rocker lug, <i>brass</i>	50'	H525R50RBF



- Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, <i>aluminum</i>	50'	H515R50RAS
1½"	Rocker lug, <i>aluminum</i>	100'	H515R100RAS
2½"	Rocker lug, <i>aluminum</i>	50'	H525R50RAS

- Other lengths, threads and couplings are also available. *Consult the factory for pricing and availability.*
- Colors available; yellow, red blue and black.

- * Working pressures can be achieved using appropriate expansion ring couplings.

Under no circumstance should the hose be used beyond the working pressure of the fittings to which it is coupled.
Assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962.

Nitrile Covered Fire Hose - Heavy Duty Yellow

- Outer construction: thick ribbed nitrile
- Tube construction: nitrile

Proof Pressure:

1" - 3" - 600 PSI
4" - 450 PSI
5" - 400 PSI
6" - 300 PSI

Service Test Pressure:

1" - 3" - 300 PSI
4" - 225 PSI
5" - 200 PSI
6" - 150 PSI

Working Pressure:

1" - 3" - **270 PSI**
4" - **200 PSI**
5" - **180 PSI**
6" - **135 PSI**



- Uncoupled

Hose Size	Bowl Size	Length	Dixon Part #
1"	1-1/4"	50'	H610Y50UC
1"	1-1/4"	100'	H610Y100UC
1½"	1-13/16"	50'	H615Y50UC
1½"	1-13/16"	100'	H615Y100UC
2"	2-3/16"	50'	H620Y50UC
2"	2-3/16"	100'	H620Y100UC
2½"	2-7/8"	50'	H625Y50UC
2½"	2-7/8"	100'	H625Y100UC
3"	3-13/32"	50'	H630Y50UC
3"	3-13/32"	100'	H630Y100UC
4"	4-5/16"	50'	H440Y50UC
4"	4-5/16"	100'	H440Y100UC
6"	6-5/16"	50'	H360Y50UC
6"	6-5/16"	100'	H360Y100UC

- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1"	Rocker lug, <i>aluminum</i>	50'	H610Y50RAF
1"	Rocker lug, <i>brass</i>	50'	H610Y50RBF
1½"	Rocker lug, <i>aluminum</i>	50'	H615Y50RAF
1½"	Rocker lug, <i>aluminum</i>	100'	H615Y100RAF
1½"	Rocker lug, <i>brass</i>	50'	H615Y50RBF
1½"	Rocker lug, <i>brass</i>	100'	H615Y100RBF
2½"	Rocker lug, <i>aluminum</i>	50'	H625Y50RAF
2½"	Rocker lug, <i>aluminum</i>	100'	H625Y100RAF
2½"	Rocker lug, <i>brass</i>	50'	H625Y50RBF
2½"	Rocker lug, <i>brass</i>	100'	H625Y100RBF
3"	Rocker lug, <i>aluminum</i>	50'	H630Y50RAF
3"	Rocker lug, <i>aluminum</i>	100'	H630Y100RAF



- Coupled with female and male expansion ring couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
1"	Rocker lug, <i>aluminum</i>	50'	H610Y50RAS
1"	Rocker lug, <i>brass</i>	50'	H610Y50RBS
2"	Rocker lug, <i>brass</i>	50'	H620Y50RBS
2"	Rocker lug, <i>brass</i>	100'	H620Y100RBS

- Coupled with female and male segmented collar style couplings

Thread NPSH	Coupling Type	Length	Dixon Part #
4"	Storz	50'	H440Y50SZ
4"	Storz	100'	H440Y100SZ
5"	Storz	50'	H450Y50SZ
5"	Storz	100'	H450Y100SZ

- Other lengths, threads and couplings are also available. *Consult the factory for pricing and availability.*
- Colors available; yellow, red blue and black.

* Working pressures can be achieved using appropriate expansion ring couplings.

Under no circumstance should the hose be used beyond the working pressure of the fittings to which it is coupled.

Assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962.

Non-collapsible Fire and Utility Hose - Red

- The red outer cover is designed to withstand abrasion
- Working Pressure: **150 PSI**
- Coupled with female and male expansion ring couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
1½"	Rocker lug, brass	50'	15B15-50RBF
1½"	Rocker lug, brass	100'	15B15-100RBF

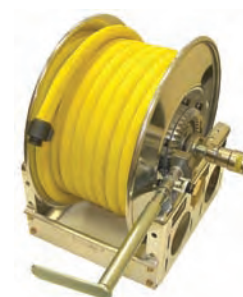


- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.

Boostlite Lightweight Non-collapsible Reel Hose - Yellow

- Minimum bend radius of 9" makes hose kink resistant
- Superior lining adhesion provides a smoother waterway resulting in lower friction loss
- Outer construction: single jacket, all synthetic
helically reinforced
- Tube construction: clear polyurethane
- Impregnation color: yellow
- Proof Pressure: **800 PSI**
- Service Test Pressure: **400 PSI**
- Working Pressure: **360 PSI**
- Coupled with female and male expansion ring couplings

Thread	Coupling Type	Length	Dixon Part #
1" NPSH	Rocker lug, aluminum	100'	BL810Y100RAS
1" NH (NST)	Rocker lug, aluminum	100'	BL810Y100RAF



*shown on reel
(reel not included)*

- ¾" and 1" NST (NH) threads are the same size.
Also known as Chemical Hose Thread (CHT) or Booster Hose Thread

Non-collapsible Chemical Booster Hose - Red

- The vertical braid construction and red ozone resistant outer cover are designed to withstand weathering and abrasion associated with severe service
- Working Pressure: **800 PSI**
- Coupled with female and male hole type couplings

Thread NH (NST)	Coupling Type	Length	Dixon Part #
¾"	Hole type, chromed brass	50'	80B07-50HCF
¾"	Hole type, chromed brass	100'	80B07-100HCF
1"	Hole type, chromed brass	50'	80B10-50HCF
1"	Hole type, chromed brass	100'	80B10-100HCF



- Other lengths, threads and couplings are also available.
Consult the factory for pricing and availability.
- ¾" and 1" NST (NH) threads are the same size.
Also known as Chemical Hose Thread (CHT) or Booster Hose Thread

Style Brute Expanders

X-Pander Compact Hand Pump

- Designed for forestry service, fire departments, small distributors and ski areas.
- All-in-one design means fewer parts and no hydraulic connections making the X-Pander reliable and service free.
- May be used to attached 1" thru 3" couplings
- Ideal for in-house use or mounted in a service van for field repairs
- Size: 13" wide x 17" deep x 10" high



Part #	Weight
BruteXpand	45 lbs.

Model 2 Bench Model Electric/Hydraulic

- Designed for hose manufacturers and higher volume distributors and fire departments.
- May be used to attach 1" thru 6" couplings
- 3,000 lb pump, 2,500 lb. workable
- 3,450 RPM, 1½ h.p., single phase, 220 volt motor
- Cylinder has 6" stroke, 4" bore, and 38,000 lbs of total thrust
- Oil capacity: 9½ gallons
- Manually set external pressure relief valve
- Size: 22" wide x 22" deep x 16" high



Part #	Weight
Brute2	400 lbs.

Note: Brute expanders *do not* include any expansion unit assemblies. They must be ordered separately, see below.

Expansion Unit Assemblies

Part #	Description
16154	1½"
16101-RH	1½" Rack
16171	2½"
	(Storz also)



Aluminum Expansion Ring Rocker Lug Couplings



- *Special tooling is required to attach these couplings to hose*
- Hardcoated finish
- All couplings come complete with expansion rings, swivel and tail washers
- 3 rocker lugs on male and female

- *Rack hose*
- Lugs on female *only*
- Working pressure: **225 PSI**

Hose Size	Thread Type	Bowl Size	Dixon Part #
1½"	NPSH	1-11/16"	RH16168
1½"	NH (NST)	1-11/16"	RH16168F

- *Single jacket*
- Lugs on female and males
- Working pressure: **270 PSI**

Hose Size	Thread Type	Bowl Size	Dixon Part #
1½"	NPSH	1-11/16"	S16168
1½"	NPSH	1-3/4"	S16175
1½"	NPSH	1-13/16"	S16181
2½"	NPSH	2-11/16"	S26268
2½"	NPSH	2-3/4"	S26275
2½"	NPSH	2-13/16"	S26281
2½"	NPSH	2-7/8"	S26287
1½"	NH (NST)	1-11/16"	S16168F
1½"	NH (NST)	1-3/4"	S16175F
1½"	NH (NST)	1-13/16"	S16181F
2½"	NH (NST)	2-11/16"	S26268F
2½"	NH (NST)	2-3/4"	S26275F
2½"	NH (NST)	2-13/16"	S26281F
2½"	NH (NST)	2-7/8"	S26287F

- *Double jacket*
- Lugs on female and males
- Working pressure: **360 PSI**

Hose Size	Thread Type	Bowl Size	Dixon Part #
1½"	NPSH	1-7/8"	D16187
1½"	NPSH	1-15/16"	D16193
1½"	NPSH	2-1/16"	D16206
2½"	NPSH	3"	D263
1½"	NH (NST)	1-7/8"	D16187F
1½"	NH (NST)	1-15/16"	D16193F
1½"	NH (NST)	2-1/16"	D16206F
2½"	NH (NST)	3"	D263F

- Other sizes and threads are also available. *Consult the factory for pricing and availability.*
- For females or males only, *consult the factory for pricing and availability.*

* **Under no circumstance should the fittings be used beyond the working pressure of the hose.**

Assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962.

Brass Expansion Ring Rocker Lug Couplings

- *Special tooling is required to attach these couplings to hose*
- All couplings come complete with expansion rings, swivel and tail washers



- *Rack hose*
- Lugs on female *only*
- Working pressure: **225 PSI**

Hose Size	Thread Type	Bowl Size	Dixon Part #
1½"	NPSH	1-11/16"	RRH15168
1½"	NH (NST)	1-11/16"	RRH15168F

- *Single jacket*
- Lugs on female and males
- Working pressure: **270 PSI**

Hose Size	Thread Type	Bowl Size	Dixon Part #
1-1/2"	NPSH	1-3/4"	RS15175
1-1/2"	NPSH	1-13/16"	RS15181
2-1/2"	NPSH	2-13/16"	RS25281
2-1/2"	NPSH	2-7/8"	RS25287
1-1/2"	NH (NST)	1-3/4"	RS15175F
1-1/2"	NH (NST)	1-13/16"	RS15181F
2-1/2"	NH (NST)	2-13/16"	RS25281F
2-1/2"	NH (NST)	2-7/8"	RS25287F

- *Double jacket*
- Lugs on female and males
- Working pressure: **360 PSI**

Hose Size	Thread Type	Bowl Size	Dixon Part #
1½"	NPSH	1-7/8"	RD15187
1½"	NPSH	1-15/16"	RD15193
1½"	NPSH	2-1/16"	RD15206
2½"	NPSH	3"	RD253
1½"	NH (NST)	1-7/8"	RD15187F
1½"	NH (NST)	1-15/16"	RD15193F
1½"	NH (NST)	2-1/16"	RD15206F
2½"	NH (NST)	3"	RD253F

- Other sizes and threads are also available. *Consult the factory for pricing and availability.*
- For females or males only, *consult the factory for pricing and availability.*

* ***Under no circumstance should the fittings be used beyond the working pressure of the hose.***

Assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962.

Aluminum Forestry Hose Expansion Ring Rocker Lug Couplings



Special tooling is required to attach these couplings to hose.
All couplings come with expansion rings, a swivel washer and tail washers.

- Lugs on female *only*
- Working pressure: **270 PSI**

Hose Size	Thread Type	Bowl Size	Dixon Part #
1"	NPSH	1-3/16"	EF11118
1"	NPSH	1-1/4"	EF11125
1½"	NH (NST)	1-13/16"	EF16168F
1½"	NH (NST)	2-11/16"	EF16175F

- For females or males only, *consult the factory for pricing and availability.*

* ***Under no circumstance should the fittings be used beyond the working pressure of the hose.***

Assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962.

¼ Turn Forestry Expansion Ring Couplings - forged

- Forged aluminum
- Common quarter turn sexless head design (*1½" QT fitting will mate with 1" QT or ¾" QT*)
- Sold as a set, comes complete with expansion rings and tail gaskets
- For use up to **300 PSI**



Hose size	Bowl size	Dixon Part #
1"	1-3/16"	QTEX10118-F
1"	1-1/4"	QTEX10125-F
1½"	1-11/16"	QTEX15168-F
1½"	1-3/4"	QTEX15175-F

Replacement Parts

Description	Dixon Part #
Gasket for forged couplings	QTG-F
Plug for forged couplings	QTP-F

Aluminum Hose Type Booster Hose Couplings

Special tooling is required to attach these couplings to hose.
Hardcoat finish

- Complete set
- Working pressure: **800 PSI**

Hose Size	Thread Type	Bowl Size	Dixon Part #
3/4"	1" NPSH	1-3/16"	ABH08118
3/4"	1" NPSH	1-1/4"	ABH08125
1"	1" NH (NST)	1-7/16"	ABH10143F
1"	1" NH (NST)	1-9/16"	ABH10156F

* 3/4" and 1" NST threads are the same size.
Also known as **Chemical Hose Thread (CHT)** or **Booster Hose Thread**.



Polished Chrome Plated Brass Hole Type Booster Hose Couplings

Special tooling is required to attach these couplings to hose.

- Complete set
- Working pressure: **800 PSI**

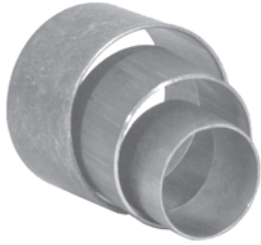
Hose Size	Thread Type	Bowl Size	Dixon Part #
3/4"	3/4" NH (NST)	1-3/16"	BW07118F-PC
3/4"	3/4" NH (NST)	1-1/4"	BW07125F-PC
1"	1" NH (NST)	1-7/16"	BW10143F-PC
1"	1" NH (NST)	1-9/16"	BW10156F-PC

* 3/4" and 1" NST threads are the same size.
Also known as **Chemical Hose Thread (CHT)** or **Booster Hose Thread**.



Expansion Rings

- 85/15 red brass



OD	Length	Dixon Part #
1"	1-1/4"	ER10125
1-1/2"	3/4"	ER1575
1-1/2"	7/8"	ER1587
1-1/2"	1"	ER1510
1-1/2"	1-1/4"	ER15125
1-3/4"	1-1/4"	ER17125
2-7/16"	1-1/4"	ER27125
2-7/16"	1-1/2"	ER27150
3"	2"	ER3020

Fire Hose Coupling Washers

Swivel Washers

- Buna N



ID	OD	THK	Dixon Part #	Powhatan Part #
1-1/16"	1-7/16"	1/8"	SW100F	46-012-00493
1-9/16"	2-1/16"	1/8"	SW150	46-012-00505
2-9/16"	3-3/16"	3/16"	SW250	46-012-00988
3-1/16"	3-3/4"	1/4"	SW300F	46-012-00531
4-1/6"	5-1/8"	1/4"	SW400F	46-012-00543
4-9/16"	5-7/8"	1/4"	SW450F	46-012-00187
5-1/16"	6-3/8"	1/4"	SW500F	46-012-00188
6-1/16"	7-1/8"	1/4"	SW600F	46-012-00556

Tail Washers

- Buna N



ID	OD	THK	Dixon Part #	Powhatan Part #
1-1/32"	1-5/16"	3/16"	STW100	
1-9/16"	1-3/4"	3/16"	RTW150	46-012-01193
1-9/16"	1-27/32"	3/16"	RTW151	46-012-00499
1-9/16"	1-15/16"	3/16"	STW150	46-012-00181
1-9/16"	1-29/32"	3/16"	STW151	
1-5/8"	2-1/8"	3/16"	DTW150	46-012-00183
1-9/16"	2-1/32"	3/16"	DTW151	
1-13/16"	2-1/8"	3/16"	STW175	
1-27/32"	2-5/16"	3/16"	DTW175	
2-9/16"	3"	1/4"	STW250	46-012-00184
2-9/16"	3-1/32"	1/4"	STW251	
2-5/8"	3-1/4"	1/4"	DTW250	46-012-00186
2-9/16"	3-5/32"	1/4"	DTW251	
3-1/8"	3-25/32"	1/4"	DTW300	

Booster Hose Installation Kit



- Set includes: clamp, key, wrench, and half pint tar lube

Part #	Description
BW75AT	¾" (with aluminum clamps)
BW75BT	¾" (with brass clamps)
BW10AT	1" (with aluminum clamps)
BW10BT	1" (with brass clamps)

Booster Hose Bar Lube

Part #	Description
BHBL	pint



Pin Rack Hose Assembly



- Components include: rack nipple, UL 300 PSI angle valve, semi-automatic fire hose pin rack, brass rack nozzle, and a length of 1-1/2" pin rack hose (*shipped unassembled*)
- U/L listed and FM listed

Thread Size NST (NH)	Hose	Dixon Part #	Wt. Lbs.
1½"	50'	FHPR150-50CBF	20
1½"	75'	FHPR150-75CBF	25
1½"	100'	FHPR150-100CBF	30

Other configurations including chrome plated are also available. *Consult factory for pricing and availability.*

UL labeled or FM marked hose assemblies are also available. *Consult factory for pricing and availability.*



Semi Automatic Fire Hose Pin Rack



- Red steel enameled
- Holds up to 100' of 1½" rack hose
- U/L listed and FM approved

For use with:		Dixon Part #	Powhatan Part #	Wt. Lbs.
Valve	Nipple			
AVF150	PRN150F	FHPR150	30-333-00038	4.4
AVF250	PRN250F	FHPR2515	30-333-00019	4.5

Other configurations, including chrome plated, are also available. *Consult factory for pricing and availability.*



Fire Hose Storage Pin Rack

- 2½" x 2½" non-automatic fire hose pin rack with a capacity of 100' of 2½" rack hose

Hose Size	Dixon Part #			Wt. Lbs.
2½"	FHPRNA250			5.5

Hose Size	Synthetic Lined Hose	Length of Folds	Number of Pins
2½"	50'	19"	25
2½"	75'	22"	25
2½"	100'	24"	25

Other configurations, including chrome plated, are also available. *Consult factory for pricing and availability.*



Pin Rack Covers

- Hose rack cover in 10 oz red vinyl with Velcro™ closures

Cover for	Dimensions	Dixon Part #	Wt. Lbs.
FHPR150	25" x 30" x 6"	PRC	1.2



Pin Rack Nipples

- Polished brass
- C polished chrome plated



Male NPT	Male NH (NST)	Dixon Part #	Powhatan Part #	Wt. Lbs.
1½"	1½"	PRN150F	14-136-00287	0.8
1½"	1½"	PRN150F-C	14-136-00305	0.8
2½"	2½"	PRN250F	14-136-00288	2.2
2½"	2½"	PRN250F-C	14-136-00462	2.2

Other threads and finishes including chrome plated are also available. Consult factory for pricing and availability.

Pin Rack Wall Bracket



- Aluminum wall bracket used to support hose rack independent of stand pipe valve

Dixon Part #	Powhatan Part #	Weight Lbs.
PRWB	46-019-01561	0.7

Valve Escutcheon Plates

- Used to trim and conceal around pipe entry
- P polished brass
- C polished chrome plated
- SP cadmium plated stamped steel



Pipe Size	Material	Dixon Part #	Powhatan Part #
1½"	steel	REPAV150-SP	---
2½"	steel	REPAV250-SP	---
1½"	brass	REPAV150	24-200-00021
1½"	brass	REPAV150-P	24-200-00001
1½"	brass	REPAV150-C	24-200-00002
2½"	brass	REPAV250	24-200-00016
2½"	brass	REPAV250-P	24-200-00007
2½"	brass	REPAV250-C	24-200-00008

Automatic Drain Vent Valve

The cast brass drain vent valve is used with hose racks, attached to the hose end of the rack nipple, and serves as a means of keeping the hose free of moisture by draining any water from a leaky valve. When the valve is opened for use, a spring valve closes the drain and directs all the water through the hose.



Female NH (NST)	Male NH (NST)	WP PSI	Dixon Part #	Powhatan Part #
1½"	1½"	175	ADV150F	18-199-00005

Other threads and finishes, including chrome plated, are also available. Consult factory for pricing and availability.

Semi-Automatic Aluminum Hose Clamps

- For use with swinging wall reels and in semiautomatic hose cabinets with single jacket hose

Hose Size NH (NST)	Single Jacket Hose Type	Dixon Part #	Powhatan Part #
1½"	Rubber lined	SAHCR150	30-440-00001
1½"	Plastic lined	SAHCP150	



Universal Flat Spring Clip with Vinyl Sheath

- Chrome with a protective vinyl coating for use with nozzles and polished surfaces
- 2" opening spreads to 2-3/8"

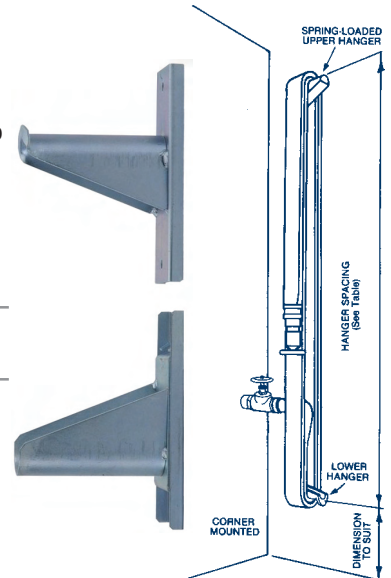
Size	Dixon Part #	Powhatan Part #
1½"	UNSCV150	47-142-00001



Hose Hanger

- The hose hanger unit is comprised of bottom and top shoulders that are constructed of a non-ferrous alloy
- The top shoulder is spring loaded, so that one pull, or water pressure alone, is sufficient to release the hose
- The units have a capacity for 100' of 1½" or 2½" hose
- Stores close to walls or columns to minimize damage with fewer bends in the hose to prolong its life
- Maximum capacity - 220 lbs.

Dixon Part #		Powhatan Part #		
IBHH		30-455-00001		
Total Loops of Hose	Hose Length (feet)			
	50'	75'	100'	
2	12	---	---	
3	8	12	---	
4	6	9	12	



Adjustable Pressure Restricting Device

- Intended for installation on Class I or Class III standpipe system hose outlets
- Use of this device restricts pressure in the piping system to such a degree that hose lines can be handled by persons untrained in the handling of heavy fire streams
- Listed by the New York City Board of Standards and Appeals
- 2½" U/L listed
- Cast brass
- Note: Restricts under flow conditions only*

Female	Male	WP PSI	Dixon Part #	Powhatan Part #
1½" NH	1½" NH	175	APRD150F	18-255-00102
2½" NH	2½" NH	175	APRD250F	18-255-00011
2½" NYC	2½" NYC		APRD250NYC	18-255-00015
1½" NYFD	1½" NYFD		APRD150NYFD	18-255-00105
2½" NYFD	2½" NYFD		APRD250NYFD	18-255-00019

Other threads and finishes, including chrome plated, are also available. Consult factory for pricing and availability.

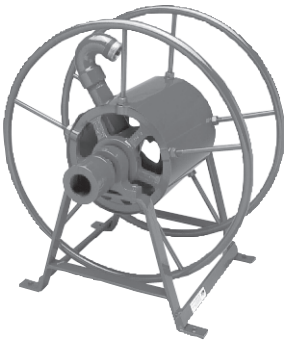




Continuous Flow Hose Reels

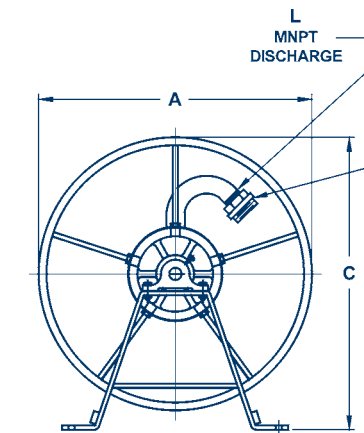
Continuous flow reels allow your non-collapsible hose to always be ready for action, and you will get full flow with any amount of hose deployed from the reel. The delays associated with unloading collapsible hose from dry storage reels or racks are eliminated.

- Red polyester powder coat finish
- Rugged steel construction
- Maximum working pressure: 300 PSI
- Suitable for wall or floor mounting
- Manual rewind
- Factory Mutual approved

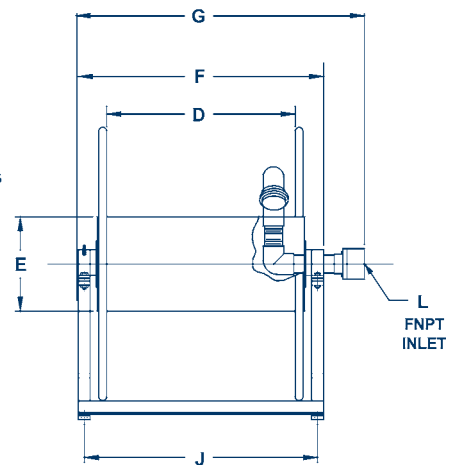
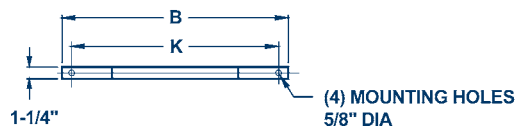


Size	Non-Collapsible Hose Capacity	Dixon Part #	Wt. Lbs.
1"	100' of 1" hose 150' of 3/4" hose	FD47-1-100	73
1"	200' of 1" hose 300' of 3/4" hose	FD47-1-200	83
1 1/2"	50' of 1 1/2" hose 75' of 1 1/4" hose	FD47-150-50	80
1 1/2"	100' of 1 1/2" hose 150' of 1 1/4" hose	FD47-150-100	92
1 1/2"	200' of 1 1/2" hose	FD47-150-200	104

Note: Continuous flow hose reel covers are located on the next page.



Optional Adapters (order separately):
 FM1010F = 1" FNPT x 1" MNST brass
 FM15S15F = 1 1/2" FNPSH X 1 1/2" MNST brass
 FM1515F = 1 1/2" FNPT x 1 1/2" MNST brass



Part #	Dimensions (inches)									
	A	B	C	D	E	F	G	J	K	L *
FD47-1-100	24"	19"	26"	10"	10"	16"	21"	14-3/4"	17"	1"
FD47-1-200	24"	19"	26"	20"	10"	26"	31"	24-3/4"	17"	1"
FD47-150-50	24"	19"	26"	10"	10"	16"	21"	14-3/4"	17"	1-1/2"
FD47-150-100	24"	19"	26"	20"	10"	26"	31"	24-3/4"	17"	1-1/2"
FD47-150-200	29"	24"	31"	20"	10"	26"	31"	24-3/4"	22"	1-1/2"

* female NPT inlet x male NPT outlet

Continuous Flow Hose Reel Covers

Cover for	Dimensions	Dixon Part #
FD47-1-100 FD47-150-50	12" x 24" x 24"	FD47-C1
FD47-1-200 FD47-150-100	22" x 24" x 24"	FD47-C2
FD47-150-200	22" x 29" x 29"	FD47-C3



Continuous Flow Hose Reel with Hand Crank

Designed for heavy duty applications requiring long lengths of hose, adaptable to both plant and field use. Trouble-free design ensures dependable performance and long product life. Easily converted to power-driven types.

- Reel frame, spool and drum are fabricated from heavy gauge steel with a durable red powder-coat finish
- All bolted construction - no welds
- Adjustable spool rotation drag eliminate hose backlash with de-reeling
- Zinc plated swivel with Viton® O-ring seals
- Full flow shaft and ball bearing swivel
- Permanently lubricated dual main bearings
- Lock pin to prevent spool rotation when the reel is not in use
- NPTF (F) inlet matches swivel size outlet male NPT
- 31" wide (including crank) x 21¼" tall x 17¾" deep with a 6" O.D. drum

Size	Non-collapsible Hose Capacity	WP PSI	Dixon Part #	Wt. Lbs.
1"	100' of 1" hose	300	CA37118L	58



Motor driven units (electric or air) are also available, *contact Dixon for pricing and availability.*

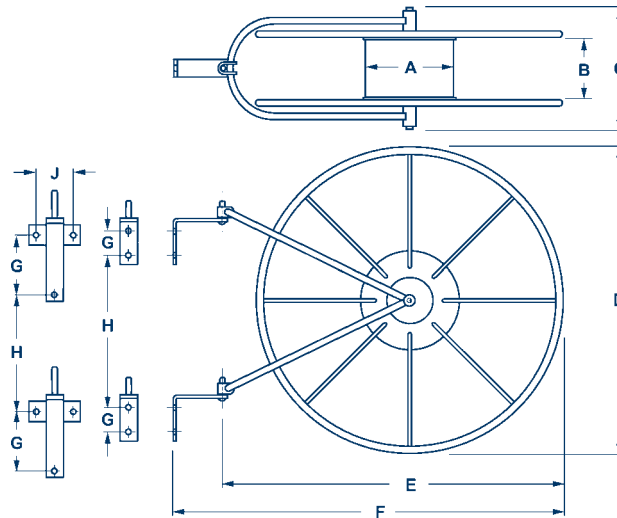
Caution: To prevent drum damage, fully extend and pressurize the hose and wind on the reel. The reel should always be wound under pressure.

Style V Swing Type Hose Storage Reels



- Drum storage of collapsible hose avoids damaging kinks, for longer hose life
- Pivot mounting permits reel to swing to the proper angle preventing twists and kinks
- Rugged all-steel construction
- Open sides allow faster hose drying, to prevent mold and mildew
- Red polyester powder coat finish
- Wall mounting is standard
- Optional pipe mounting brackets are available

Dixon Part #	Wt. Lbs.
FHR-V1	20
FHR-V2	23
FHR-V5	26
FHR-V7	32



Part #	Hose Size	Hose Capacity (feet)			Dimensions (inches)								
		Rack	Single Jacket	Double Jacket	A	B	C	D	E	F	G	H	J
FHR-V1	1½" - 1¾"	100	75	50	8"	3"	7-1/2"	21"	23"	27"	2"	11-3/8"	-
FHR-V2	2" - 2½"	150	100	75	8"	3"	7-1/2"	26"	29"	33"	2"	15"	-
FHR-V5	1½" - 1¾"	300	200	150	8"	5-1/2"	9-1/2"	26"	30"	34"	2"	13"	-
FHR-V5	2" - 2½"	150	100	75	8"	5-1/2"	9-1/2"	26"	30"	34"	2"	13"	-
FHR-V7	2" - 2½"	-	200	150	8"	9"	13"	26"	31"	37-1/2"	5"	13-1/4"	3"

Double Row Reels: Style V5 (when used with 1½" hose only), and V7 have space between the reel sides to accommodate two widths of hose side by side, for maximum capacity in minimum space

Style V Swing Type Hose Storage Reel Covers



- Fluorescent red vinyl coated nylon with Velcro™ closures
- Printed on both sides

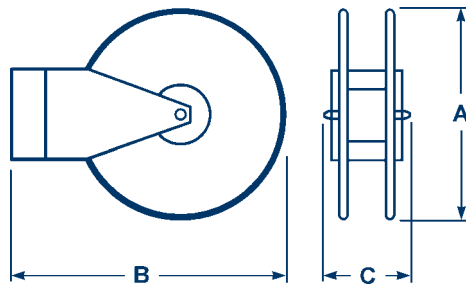
Cover for	Dimensions	Part #	Wt. Lbs.
FHR-V2	21" x 6"	FHR-C1	1.5
FHR-V5	26" x 8"	FHR-C	
FHR-V7	26" x 8"	FHR-C	
FHR-V7	26" x 11"	FHR-C7	
FHR-V9-15	36" x 9"	FHR-C9-15	

Swing Type Hose Storage Reels

- One piece wall bracket (14 gauge), for easier mounting
- 180° swing will also take pipe clamps to 3"
- Compact size - smaller reel hub to allow more hose storage
- Baked red enamel finish
- Solid steel (14 gauge) support arms
- Welded construction - rim (18 gauge) hub cap, welded spokes form solid wheels, separated by a molded poly hub and bolted together to form a sturdy unit
- Hose is double rolled from the center of length coupled to valve and nozzle
- Hose is ready for action when completely removed and valve is open



<i>Dixon Part #</i>	Wt. Lbs.
<i>HSR18</i>	12
<i>HSR24</i>	16
<i>HSR25-24</i>	



<i>Part #</i>	Hose Size	Hose Capacity (feet)		Dimensions (inches)		
		<i>Light Weight</i>	<i>Rubber Lined Single Jacket</i>	A	B	C
<i>HSR18</i>	1½"	150	50-75	18"	23-1/2"	6-1/4"
<i>HSR24</i>	1½"	250	100	24"	29"	6-1/4"
<i>HSR25-24</i>	2½"					

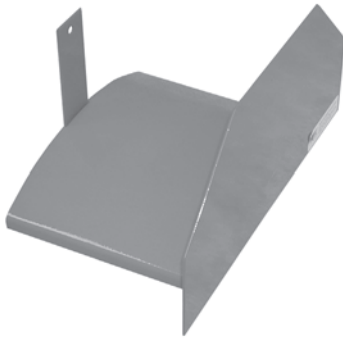
Swing Type Hose Storage Reel Covers

- To be used with hose storage reels, bright red fabric reinforced PVC with Velcro™ closures for quick release
- "Fire Hose / Keep Clear" printed on one side

<i>Cover for</i>	<i>Fits Hose Reel Diameter</i>	<i>Dixon Part #</i>	Wt. Lbs.
<i>HSR18</i>	16" - 18"	<i>HSRC18</i>	0.52
<i>HSR24</i>	24"	<i>HSRC24</i>	0.8
---	26"	<i>HSRC26</i>	1.1



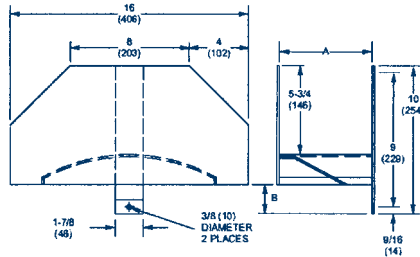
Saddle Hose Racks - Steel



Saddle racks provide compact and economical hose storage, for all types of hose.

- Can be used for fire or water hose
- Overall width 16", height 10"
- Fabricated of heavy 12 gauge sheet steel for rugged industrial and shipboard use
- Curved saddle design avoids sharp bends in the hose to prolong hose life
- Red enamel finish

<i>Dixon Part #</i>	Wt. Lbs.
HR1610	8



<i>Dixon Part #</i>	Hose Size	Hose Capacity (<i>feet</i>)			Dimensions (<i>inches</i>)	
		<i>Rack</i>	<i>Single Jacket</i>	<i>Double Jacket</i>	A	B
HR1610	1½" - 2½"	200	150	100	9"	3"

Hump Racks

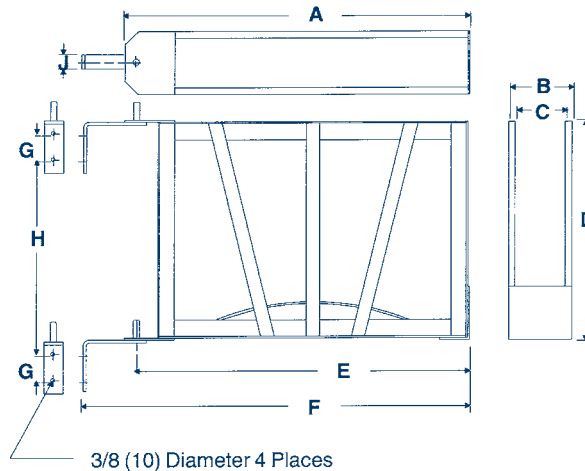
The specially designed hump in the center lessens weight at the folds to prolong hose life.

- Compact, neat and economical method of storing collapsible hose
- Pivot mounting permits rack to swing to the proper angle, preventing kinks and twists
- Rugged steel construction provides long, dependable service
- Red polyester powder coat finish
- Open sides allow faster hose drying to prevent mold and mildew
- Wall mounting brackets are standard

Hose Size	Dixon Part #	Wt. Lbs.
1½" - 1¾"	FHHR-1	14
2" - 2½"	FHHR-2	16
1½" - 1¾"	FHHR-5	28



Optional pipe clamp mounting brackets are available.
Consult the Factory for pricing.



Dixon Part #	Hose Size	Hose Capacity (feet)			Dimensions (inches)								
		Rack	Single Jacket	Double Jacket	A	B	C	D	E	F	G	H	J
FHHR-1	1½" 1¾"	100	50	—	25-3/4"	4-3/8"	3-1/4"	16-15/16"	25"	29"	2"	14-5/16"	1-1/2"
FHHR-2	2" 2½"	100	50	—	25-3/4"	5-3/4"	4-3/4"	14-5/16"	25"	29"	2"	14-5/16"	1-1/2"
FHHR-5	1½" 1¾"	200	150	100	35-3/4"	4-3/8"	3-1/4"	33-1/8"	34-5/8"	38-5/8"	2"	31-1/8"	1-1/2"

Hump Rack Covers

- Fluorescent red vinyl coated nylon with Velcro™ closures. Printed on both sides

Cover for	Dimensions	Dixon Part #	Wt. Lbs.
FHHR-1 FHHR-2	25½" x 6" x 16"	FHHR-C	1.0
FHHR-5	35½" x 6" x 33½"	FHHR-C5	1.3



'Hung Up On Dixon' Aluminum Saddle Hose Racks



DHR1
Single Hose Rack



DHR2
Double Hose Rack

- Aluminum rack mounts easily on walls or poles
- Can be used for fire or water hose
- Single rack overall dimensions 19-1/2" x 6" x 9-3/16"
- Double rack overall dimensions 19-1/2" x 12" x 9-3/16"
- Two single racks can be bolted face to face to create extra hose capacity
- Both racks have 5 pre-drilled 5/16" mounting holes

<i>Dixon Part #</i>	Wt. Lbs.
<i>DHR1</i>	3.5
<i>DHR2</i>	9.5

Storz with Locks x Rigid Female Adapter

- Hardcoated aluminum

Storz Size	Female NH (NST)	Dixon Part #
4"	2½"	SZF4025F
4"	4½"	SZF4045F
5"	2½"	SZF5025F
5"	4"	SZF5040F
5"	4½"	SZF5045F
Storz Size	Female NPT	Dixon Part #
4"	4"	SZF4040T
5"	4"	SZF5040T
5"	5"	SZF5050T
5"	6"	SZF5060T
6"	6"	SZF6060T



- Other configurations are also available.
Consult the factory for pricing and availability.

Storz with Locks x 30° Rigid Female Adapter

Storz Size	Male NPT	Dixon Part #
4"	4"	SZ30F4040T
5"	4"	SZ30F5040T



Storz with Locks x Rigid Male Adapter

- Hardcoated aluminum

Storz Size	Male NH (NST)	Dixon Part #
4"	2½"	SZM4025F
5"	2½"	SZM5025F
5"	4½"	SZM5045F



- Other configurations are also available.
Consult the factory for pricing and availability.

Storz with Locks x Rocker Lug Swivel Female Adapter

- Hardcoated aluminum

Storz Size	Female NH (NST)	Dixon Part #
4"	2½"	SZSF4025F
4"	4"	SZSF4040F
4"	4½"	SZSF4045F
5"	2½"	SZSF5025F
5"	4"	SZSF5040F
5"	4½"	SZSF5045F



- Other configurations are also available.
Consult the factory for pricing and availability.

Storz with Locks x Long Handle Swivel Female Adapter



- Hardcoated aluminum

Storz Size	Female NH (NST)	Dixon Part #
5"	4"	SZLSF5040F
5"	4½"	SZLSF5045F

- Other configurations are also available.
Consult the factory for pricing and availability.

Storz x Storz Adapter with Locks



- Hardcoated aluminum

Storz Size	Storz Size	Dixon Part #
4"	5"	SZSZ4050

- Other configurations are also available.
Consult the factory for pricing and availability.

Storz Mounting Plate



- Anodized aluminum

Storz Size	Dixon Part #
4"	SZMP400
5"	SZMP500

Storz Hydrant Conversion Fitting without Locks



Allows a fixed conversion of a fire hydrant for direct use with Storz connections. Red Powder Coated Aluminum with Pentagon Cap and Cable. Both the Adapter and the Pentagon Cap are provided without locks. The elimination of the locks speeds connection to the hydrant when every second counts. A lock should be provided by the mating hose connection.

Storz Size	Female NH (NST)	Dixon Part #
5"	4½"	SZHC5045F-WPC

Storz Blind Cap with Chain without Locks



- Anodized aluminum

Storz Size	Dixon Part #
1½"	SZC150
2"	SZC200
4"	SZC400
5"	SZC500
6"	SZC600

Storz Face Gaskets

All Storz gasket faces should be kept free of sand, grit, etc. and lubricated with light film of petroleum jelly or silicone. Although silicone spray is convenient, it does not last as long as petroleum jelly.

Storz Size	Application	Dixon Part #
4"	Pressure	SZG400P
4"	Suction	SZG400S
5"	Pressure	SZG500P
5"	Suction	SZG500S

The Pressure Seals have

a flat face 

The Suction Seals have

a beaded face 

1/4 Turn Forestry Expansion Ring Couplings - forged

- Forged aluminum
- Common quarter turn sexless head design ($1\frac{1}{2}$ " QT fitting will mate with 1" QT or $\frac{3}{4}$ " QT)
- Sold as a set, comes complete with expansion rings and tail gaskets
- For use up to **300 PSI**

Hose size	Bowl size	Dixon Part #
1"	1-3/16"	QTEX10118-F
1"	1-1/4"	QTEX10125-F
1½"	1-11/16"	QTEX15168-F
1½"	1-3/4"	QTEX15175-F



Replacement Parts

Description	Dixon Part #
Gasket for forged couplings	QTG-F
Plug for forged couplings	QTP-F

1/4 Turn Forestry Female - forged

- Forged aluminum
- Common quarter turn sexless head design ($1\frac{1}{2}$ " QT fitting will mate with 1" QT or $\frac{3}{4}$ " QT)
- For use up to **300 PSI**

Female Thread	Dixon Part #
$\frac{3}{4}$ " GHT	QTF75GHT-F
1" NPS	QTF100S-F
1" NPT	QTF100T-F
1½" NH (NST)	QTF150F-F
1½" NPT	QTF150T-F



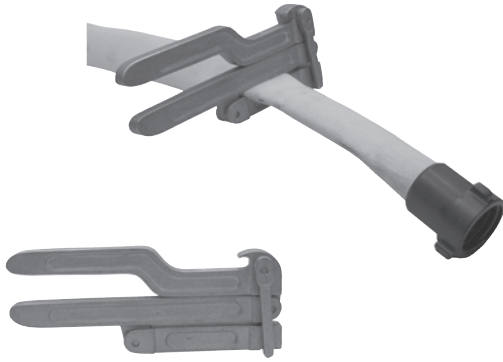
1/4 Turn Forestry Male - forged

- Forged aluminum
- Common quarter turn sexless head design ($1\frac{1}{2}$ " QT fitting will mate with 1" QT or $\frac{3}{4}$ " QT)
- For use up to **300 PSI**

Female Thread	Dixon Part #
$\frac{3}{4}$ " GHT	QTM75GHT-F
1" NPS	QTM100S-F
1" NPT	QTM100T-F
1½" NH (NST)	QTM150F-F
1½" NPT	QTM150T-F



Forestry Hose Clamp and Spanner



- Wildland fire hose clamp is constructed from cast aluminum and brass
- Off-set handle enables the user to easily operate the clamp while wearing gloves
- Designed to be used with 1" and 1½" lightweight wildland fire hoses for pressures up to 200 PSI
- When clamped onto the hose the brass locking device safely holds the clamp in position. A spanner is an integral part of the clamp.
- Overall length 10"

**Dixon
Part #**

FHCS150

Pick Head Fire Axe



- Red trim
- 36" hickory handle
- Listed in the minimum requirements approval guides for outfitting Hose Houses and Hose Cabinets by insurance underwriters.

Description	Dixon Part #	Powhatan Part #
6 lb. Axe Axe Brackets	PHFA6 PHFA-B-A	29-245-00003 ---

Pry Bar



- 48" long steel pry (crow) bar with a pinch point
- Listed in the minimum requirements approval guides for outfitting Hose Houses and Hose Cabinets by insurance underwriters.

**Dixon
Part #**

FCB48

Hose and Ladder Strap



- 23" OAL
- Strap is a flexible woven cotton fabric
- Handles are chromed malleable iron/nickel
- Listed in the minimum requirements approval guides for outfitting Hose Houses and Hose Cabinets by insurance underwriters.

Dixon Part #	Powhatan Part #
HLS	27-248-00001

Thermoplastic Ball Shutoff Nozzle

Designed for flexibility, the nozzle tip can be detached so a mating foam inductor can be inserted between the tip and shut-off valve.

- Lightweight
- Glass reinforced plastic
- Black pistol grip shutoff with yellow nozzle
- Plastic stem: 30 GPM (red)
70 GPM (black)
- For use up to **150 PSI** (water / AFFF only)

Thread NH (NST)	Flow Rate GPM	Dixon Part #
1½"	30	<i>FNPSO150F-30</i>
1½"	70	<i>FNPSO150F-70</i>

Thread NPSH	Flow Rate GPM	Dixon Part #
1½"	30	<i>FNPSO150S-30</i>
1½"	70	<i>FNPSO150S-70</i>



Thermoplastic Ball Shutoff

- Lightweight
- Glass reinforced plastic
- Black pistol grip
- For use up to **200 PSI** (water / AFFF only)

Thread	Dixon Part #
1½" NH (NST)	<i>PPSO150F</i>
1½" NPSH	<i>PPSO150S</i>



Back Pack Systems

- With these portable foam systems, every fire hose line becomes a foam line.
- All units include a back pack, foam pickup hose with foam control quick connector, air aspirating nozzle with matching foam inductor, fixed and swivel connectors, and D-handle ball shut-off.
- The body of the unit is molded from glass reinforced nylon for strength and durability
- *Black and yellow plastic*

Thread NH (NST)	Flow Rate GPM	Dixon Part #
1½"	15	<i>FBP4020F-15</i>
1½"	30	<i>FBP4025F-30</i>
1½"	50	<i>FBP4030F-50</i>
1½"	70	<i>FBP4033F-70</i>



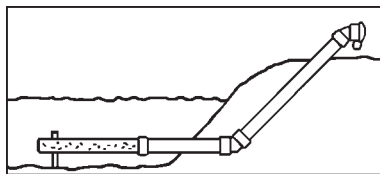
Also available with Fog / Straight Stream Nozzle or NPSH threads. *Consult the factory for pricing.*

The Back Pack systems can also be fitted with a variable foam control unit.

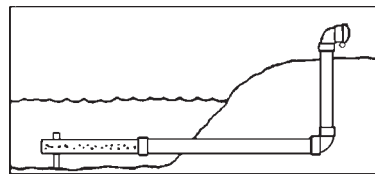
This unit gives the operator the ability to control the foam percentage being ejected. *Consult the factory for pricing.*

Dry Hydrants

Typical Dry Hydrant Installations



45°
(preferred)



90°

Underwater Strainer Support



Description	Dixon Part #
Underwater strainer support	DHSSC6

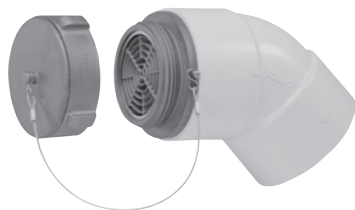
Back Flushing Strainer



- Material: PVC
- Length: 37"

Size	Dixon Part #
6"	DHS6BF
8"	DHS8BF

Male Adapters and Caps



Adapters and caps
sold separately

Male NST (NH)	Dixon Part # (90° elbow)	Dixon Part # (45° elbow)
4½"	ADH90M45F	ADH45M45F
6"	ADH90M60F	ADH45M60F

Rocker Lug Caps with Cable

Female NST (NH)	Dixon Part #
4½"	ADHC450F
6"	ADHC600F

Female Adapters and Plugs



Adapters and plugs
sold separately

Female NST (NH)	Dixon Part # (90° elbow)	Dixon Part # (45° elbow)
4½"	ADH90F45F	ADH45F45F
6"	ADH90F60F	ADH45F60F

Rocker Lug Caps with Cable

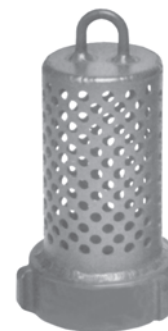
Male NST (NH)	Dixon Part #
4½"	ADHP450F
6"	ADHP600F

Other sizes, threads and Storz ends are also available. Consult the factory for pricing and availability.

Aluminum Barrel Strainers

- Lightweight
- Brite aluminum finish
- Full flow design
- Rocker lugs
- Tie off hook for drafting placement

NH (NST) Thread	Dixon Part #
2½"	BBS250F
3"	BBS300F
4"	BBS400F
4½"	BBS450F
5"	BBS500F
6"	BBS600F



Hardcoated aluminum, red anodized aluminum or brass is also available.
Consult the factory for price and availability.
Not all sizes are stocked.

Aluminum Floating Strainers

NH (NST) Thread	Dixon Part #
2½"	AFS250F
3"	AFS300F
4"	AFS400F
4½"	AFS450F
5"	AFS500F
6"	AFS600F
Storz	Dixon Part #
5"	AFS500SZ



Other versions with Storz or Cam and Groove connections are available.
Consult the factory for price and availability.

Round Hole Strainer

- Zinc plated steel

NH (NST) Thread	Dixon Part #
2½"	RHS3075



Chrome plated is also available. Consult the factory for price and availability.

Strainer with Spring-Loaded Check Valve

- 1½" - 2" rated to **400 PSI WOG**;
3" - 4" rated to **175 PSI WOG**
- Cracking pressure: **.50 PSI**
- Brass with NBR seat
- Stainless steel strainer
- Soft seat for bubble tight shutoff, spring loaded for fast seating action.
- Flow profile designed to minimize head loss
- Temperature range **10°F to 210°F** (-10°C to 100°C)

Size	Dixon Part #
1½"	BVFS20
2"	BVFS25
3"	BVFS35
4"	BVFS40





Sprinkler Hose Valve



- Cast brass valve
- Aluminum wheel
- Working pressure: **175 PSI**
- UL listed and FM approved for automatic sprinkler and standpipe systems

Male NPT	Male NH (NST)	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
1"	1½"	ASHV1015F	18-252-00002

Test and Drain

The Test and Drain valve merges in one valve the following two functions of testing and draining the system.



- 1) A test connection not less than 1" (25 mm) in diameter, terminating a smooth bore corrosion resistant orifice, given a flow equivalent to one sprinkler of a type having the smallest orifice installed on the particular system, shall be provided to test each waterflow alarm device for each system. The test connection valve shall be readily accessible. The discharge shall be to the outside, to a drain connection capable of accepting full flow under system pressure or to another location where water damage will not result.
- 2) All sprinkler pipes and fittings shall be so installed that the system may be drained. Three positions OFF – TEST – DRAIN. These valves have a green indicator to see their open or closed position from 50 ft distance.

NPT Thread	Port Orifice	<i>Dixon Part #</i>
1"	½"	TDV100
1¼"	½"	TDV125



Sprinkler Line Tester

For installing the last sprinkler head on system branch lines, controls water flow for flushing or testing of the system. When the wet pipe sprinkler system operates, the water flow in the pipes is at a relatively low velocity. Friction loss increases with the age of the sprinkler piping, up to 100 percent after 15 years. The accumulation of sediment and foreign objects in sprinkler systems can be prevented by flushing the supply mains to the systems through the hydrants at least semiannually. The National Board of Fire Underwriters recommended that sprinkler branch line flow tests be conducted from the extremities of the branch lines (at the end of the sprinkler system) to determine obstructions in the lines and to clean them of sediments or foreign materials that may be carried into the system by the flow of water.



- Brass
- UL Listed and FM approved
- 1" NPT female inlet
- 1" NPT male outlet with NPT cap and chain
- ½" sprinkler head connection

NPT Thread	<i>Dixon Part #</i>
1"	SLT10050

Line Test Gauge

- Aluminum hardcoat
- Rocker lug swivel
- Used for testing static or flowing pressures in hoses or nozzles
- Supplied with 0-300 PSI glycerine filled 3½" diameter gauge
- Freeze proof to **-40° F**



NH (NST) Thread	<i>Dixon Part #</i>
1½"	ALTG150F
2½"	ALTG250F

Other sizes and threads are also available. Consult the factory for price and availability.

Cap Test Gauge

- Aluminum hardcoat
- Rocker lug swivel
- Petcock to release pressure
- Used for testing hose or static pressures on hydrants or trucks
- Supplied with 0-300 PSI glycerine filled 3½" diameter gauge

NH (NST) Thread	Dixon Part #
1½"	AFC150F-TGWP
2½"	AFC250F-TGWP



Other sizes and threads are also available. Consult the factory for price and availability.

Three Way Gauge Valve

- Brass body, rubber disc
- Permits the checking or replacing of a gauge without shutting down the whole line
- Working pressure: **175 PSI**

NPT Thread	Dixon Part #
¼"	TWGV25



Sprinkler System Gauges (UL-393)



- Specifically designed for the fire sprinkler industry
- Bourdon tube pressure gauges with black polycarbonate case
- Snap-in clear polycarbonate window, 4" face
- White aluminum dial with stop pin, black and red markings
- Black aluminum non-adjustable pointer
- ¼" NPT lower mount
- ASME B40.1 Grade B (+ 3/2/3% accuracy)
- UL Listed (UL-393) and FM Approved for fire sprinkler service
- Ambient Temperature Range: **-40°F to 140°F**

Type	PSI Range	Dixon Part #
Water	0 - 300	SWG300-4
Air	0-80	SWRG80-250-4
Water Retard	0-250	



Straight Ball Drip Valves

This valve is designed to drain the low point of a system. It should be placed between the fire department connection and the swing check valve.

- Will seal automatically under pressure
- Install in the horizontal position only
- Working pressure: **175 PSI**

Male NPT	Male NPT	Dixon Part #	Powhatan Part #
½"	½"	SBDV50	23-148-00001
¾"	¾"	SBDV75	23-148-00002



Angled Ball Drip Valves

Male NPT	Male NPT	Dixon Part #	Powhatan Part #
½"	½"	ASBDV50	23-181-00001
¾"	¾"	ASBDV75	23-181-00002



Teflon® Tape



- Meets military specification MILL-T-27730A
- White

Tape width	Tape length	Dixon Part #
1/2"	260"	TTA50
1/2"	520"	TTB50
3/4"	520"	TTB75
1"	520"	TTB100

Teflon® Paste



- Temperature range: -300°F to 500°F

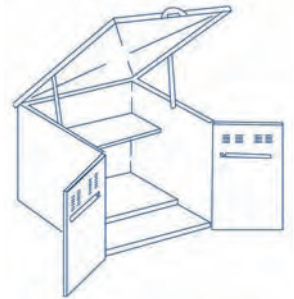
Can size	Dixon Part #
1/4 pint	LCTS14
1/2 pint	LCTS1
1 pint	LCTS2
1 quart	LCTS3

Steel Hydrant House



This Hydrant House is constructed of heavy 16-gauge steel throughout, including the shelves. The roof is of one-piece construction, sloped to the rear for adequate drainage. It is hinged at the rear with arms at both sides and has a hasp centered in the front. Doors are fitted with a full-length latch and cross brace to insure firm and neat closing. Sufficient space is provided to store all equipment specified by both FM and NFPA standards, plus room for additional equipment.

- Red polyester coated finish
- FM approved
- 'FIRE HOSE' decal is provided for the cabinet front
- *Does not come with hose or accessories*
- Accessory hardware is required but is not included
- Concrete base is to be supplied by a contractor
- Shipped unassembled with instructions



Dixon Part #	Powhatan Part #	Weight Lbs.
HH30145	30-145-00002	197

Part #	Dimensions (inches)		
	Width	Depth	Height
HH30145	45 ½	45 ½	34 ½

Steel Hose Cabinet



This wall type Hose Cabinet is constructed of heavy 18-gauge steel throughout. It is used for storage for industrial fire protection equipment. The cabinet is designed for use on walls with or without legs, or free standing. Each cabinet is supplied with holes in the back for wall mounting and 1" pipe couplings on the bottom for adding legs.

- Red polyester coated finish
- FM approved
- *Does not come with hose or accessories*
- Accessory hardware is required but is not included
- Furnished without legs - if legs required - POA
- Concrete base is to be supplied by a contractor



Dixon Part #	Powhatan Part #	Weight Lbs.
HC30143	30-143-00001	176

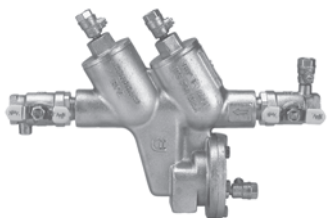
Part #	Dimensions (inches)		
	Width	Depth	Height
HC30143	60	15	48

Basic Approved Equipment for House/Cabinet			Quantity Required		
Examples			FM	UL & FIA	ISO
Dixon Part #	Description	page #			
† A525W50RAF	2½" x 50' Single Jacket Hose	20	4	5	5
† A515W50RAF	1½" x 50' Single/Jacket Hose	20	2	0	0
† UPP250F	Underwriters' Play Pipe	34	0	2	2
† BFN250NST	2½" Adjustable Fog Nozzle	38	2	0	0
† BFN150NST	1½" Adjustable Fog Nozzle	38	1	0	0
† HA2515F	2½" x 1½" Pin Lug Adapter	5	1	0	0
HLS	Hose & Ladder Strap	72	0	2	2
233	Universal Spanner	70	4	5	5
189	Adjustable Hydrant Wrench	68	2	2	2
PHFA6	6 lb. Fire Axe	72	0	1	1
FCB48	Crowbar	72	0	1	1
† SW150	2½" Hose Coupling Gasket	30	4	5	5
† SW250	1½" Hose Coupling Gasket	30	2	0	0

† Threads must be appropriate to the authority having jurisdiction.



Backflow Preventer



Reduced pressure principle backflow preventer is designed to give maximum protection against backflow caused by either back-pressure or back-siphonage from a cross-connection wherein a contaminant hazard exists (i.e. a **health hazard**), or a pollutant hazard exists (i.e. a non-hazard). The assembly is composed of two spring-loaded poppet type check valves and a mechanically independent, hydraulically dependent pressure differential relief valve. Three of the testcocks are mounted at the top to assure easy access during repair and maintenance when unit is installed in tight places.

- Suitable for supply pressure up to 175 psig and water temperatures from **33° F to 180° F**.
- The backflow preventer meets the requirements of the following standards:
USC's FCCC & HR Manual, Sec. 10, ASSE 1015, AWWA C-510 and CSA B64.4. .
- Working pressure: **175 PSI**

NPT Thread	Dixon Part #	Weight Lbs.
2"	BFP200	41

You can create a Fire Hydrant Backflow Preventer by using a **RSMSA25F20T** and a **DMH2025F**.

Hydrant Meter with Backflow Preventer



- The fire hydrant backflow meter consists of
 - 2½" NST (NH) female swivel inlet, stainless steel internal strainer on inlet connection
 - 3" size fire hydrant meter
 - 2" size reduced pressure backflow preventer
 - 2" resilient-seated full port shut-off valve with locking device
 - 2½" NST (NH) male threaded outlet
 - Adjustable support rod assembly
- Suitable for supply pressure up to 150 psig
- Measurement of cold water up to **80°F** with *flow in one direction only*
- The fire hydrant meter meets the requirements of: ANSI/AWWA C701-88
- The backflow preventer meets the requirements of AWWA C-511
- Working pressure: **150 PSI**

NH (NST) Thread	Dixon Part #	Weight Lbs.
2½"	FHBFPWM250F	70

Hand Hydrotest Pump



- Stainless steel piston with aluminum body
- Designed for use in testing pipe lines, pressure tanks and pressure vessels
- Uses check valves which are more efficient and longer lasting than old poppet system
- Cylinder Displacement: 1.37 cu. in.
- **0 -1000 PSI** pressure gauge, 10' high pressure hose and quick disconnect coupler included
- Piston: 7/8" w/ 2" stroke
- Working pressure: **1000 PSI**

Inlet NPT	Outlet NPT	Dixon Part #	Weight Lbs.
½"	½"	HHTP	7

Brass Angle and Suction Elbows

- For use on pump discharge valves, or suction inlet to minimize hose kinking
- Rocker lug swivel
- Satin brass finish

-C polished chrome plated

Female NH (NST)	Male NH (NST)	Angle	<i>Dixon Part #</i>	<i>Powhatan Part #</i>
2½"	2½"	45	RSE45250F	29-222-00133
2½"	2½"	45	RSE45250F-C	29-222-00010
2½"	2½"	90	RSE90250F	29-232-00044
2½"	2½"	90	RSE90250F-C	29-232-00019



Continuous Swiveling Elbows

- Cast brass finish
- Allows a hose to swing when connected
- Works well on cross lays with eductor systems
- Full waterway reduces the friction loss

Female NPT	Male NH (NST)	Length	<i>Dixon Part #</i>
1½"	1½"	2½"	CSES150F
2"	1½"	2½"	CSES2015F
2½"	2½"	5"	CSEL250F



Length measured from the center of the waterway to the end of the discharge thread.

Identifying Threads

IT IS IMPORTANT TO IDENTIFY THE THREADS REQUIRED BEFORE ORDERING COUPLINGS.

Identifying threads can sometimes be the most difficult and frustrating part of coupling selection. However, without the right combination of threads, you may not provide a functional or safe connection.

The diameters, threads per inch (TPI) and thread pitch, etc. are necessary to completely identify a thread. Ring, Plug and GO/NOGO gauges are required to accurately gauge or identify threads. In the field, in the absence of these gauges, thread leaf gauges can be used to identify the "**Threads Per Inch" (TPI)** and the thread pitch. On threads you have determined to be straight threads, a caliper can be used to measure the "**Outside Diameter of the Male" (ODM)** or the "**Inside Diameter of the Female" (IDF)**". A caliper can also be used to take measurements of tapered thread diameters. However, these are more difficult to define because of the taper. Fortunately, there are few tapered threads to deal with and these can usually be identified from the nominal ODM and the TPI.

However, identifying the thread may not fully identify what is needed in a mating fitting. The application is the primary **limiting factor on the thread type used**. Dixon offers products with a wide variety of threads used with hose, pipe and hydraulics.

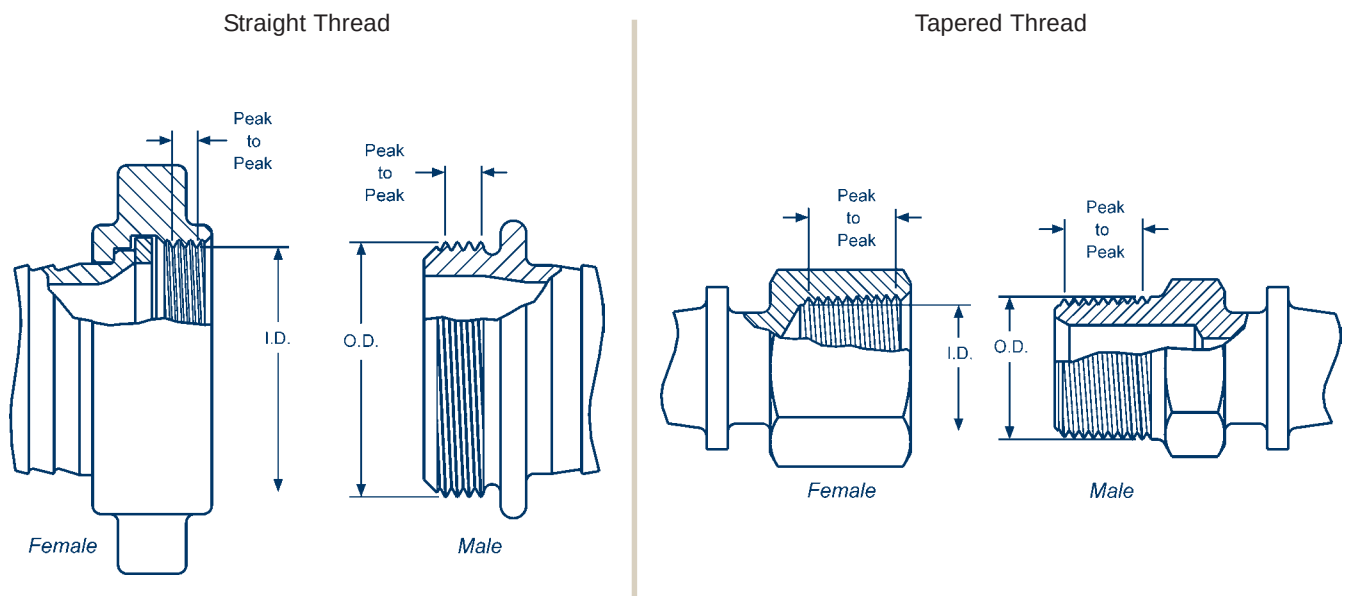
When attempting to choose a fitting, it is always advisable to first identify the thread to which it must connect. This may entail checking with a fitting or equipment manufacturer.

The fire hose thread specifications for some local municipal fire equipment and hydrants may vary according to local specifications. *These can generally be most easily identified by contacting the local fire department responsible for the hydrant.* The most common thread used on fire equipment is National Standard Thread (NST), also known as National Hose thread (NH).

When it is not possible to identify the thread:

- 1) Determine the number of threads per inch by measuring the distance from peak of thread to peak of thread across the largest number of whole threads. Then divide the number of threads by the measurement (This will provide the TPI).
- 2) Check to see if the thread is straight or tapered.
 - a) Straight Threads
Measure the "Outside Diameter of the Male" (ODM) or the "Inside Diameter of the Female" (IDF), from peak of thread to peak of thread.
 - b) Tapered Threads
Measure the "Outside Diameter of the Male" (ODM) at the large end and the small end, or the "Inside Diameter of the Female" (IDF) at the large end and the small end, from peak of thread to peak of thread. Then measure the Outside Diameter (OD) of the unthreaded pipe.

Once the application and these two pieces of information have been determined, the thread can generally be determined. When in doubt, *contact the factory*.



Identifying Threads

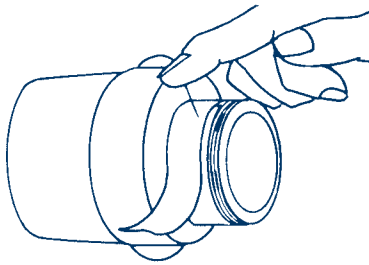


FIG. 1

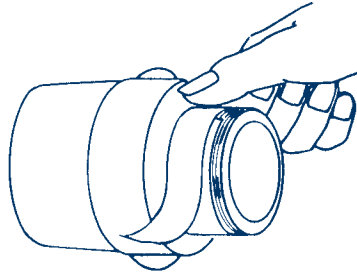


FIG. 2

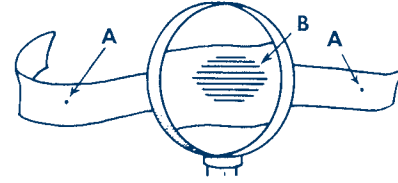


FIG. 3

When calipers and O.D. tapes are not available, the following method may be useful.

Cut a strip of paper not over 5/8" wide by approximately 18" long. Then wrap the strip tightly around the circumference of the male thread, making sure it is well back against the male shoulder, and the ends overlap. Then pierce once through both layers of the strip with a pin (Fig 1). After removing the strip, mark your pin holes by circling them as shown (or with arrows), to make sure the correct measurement can be taken. The distance between the pin holes, divided by 3.1416 equals the outside diameter of the thread.

Next, press your thumb firmly against the threads (Fig. 2) hard enough to make thread impressions on the strip (Fig. 3) thereby giving an impression from which the number of threads per inch can be obtained.

NYF – New York Fire Dept. Thread	1½"	(2.100 ODM x 8 tpi)	—	2½"	(3.030 ODM x 8 tpi)
CF – Chicago Fire Dept. Thread	1½"	(1.933 ODM x 11.5 tpi)	—	2½"	(2.990 ODM x 7.5 tpi)
NYC – New York Corporation Thread	1½"	(2.093 ODM x 11 tpi)	—	2½"	(3.000 ODM x 8 tpi)

PERSONAL SPECIAL THREAD TABLE

There are well over a hundred special threads in use on fire equipment in the USA.

We provide the following table to allow you to chart your special thread requirements for future reference.

Please help us better serve you in the future, if you come across a special thread not listed in our chart, please e-mail or fax the thread information to us at sales@dixonvalve.com or 800-283-4966, we will archive it for future reference.

Size	1½"		2½"				
City or Town	ODM	TPI	ODM	TPI	ODM	TPI	

If you are unable to determine the threads you need:

- 1) Contact the Fire Department or Fire Marshall responsible for the area where the equipment will be located.
- 2) Request the threads required for fire hose connections in that area consistent with your requirements.
(usually 1½" and 2½")
- 3) If this fails to get the information you need, contact our Fire Equipment Specialists at 800-355-1991.

Always indicate the HOSE THREAD required when ordering!

Thread Information

Abbreviation	System Name	Compatibility	Seal Method
BSPP	British Standard Pipe Parallel	Male BSPP with Female BSPP Female BSPP with Male BSPP Female BSPP with Male BSPT _r	Washer Washer Washer
BSPT_r	British Standard Pipe Taper	Male BSPT _r with Female BSPT _r Male BSPT _r with Female BSPP Female BSPT _r with Male BSPT _r <i>Female BSPT_r not compatible with Male BSPP</i>	Thread Washer Thread
CHT	American Standard Fire Hose Thread (1" National Hose Thread is Chemical Hose Thread, also known as Booster Hose Thread)	1" Male NH (NST) with 1" Female NH (NST) 1" Female NH (NST) with 1" Male NH (NST) 1" Thread is used on both ¾" hose and 1" hose. <i>Not compatible with other systems</i>	Washer Washer
GHT	Garden Hose Thread	Male GHT with Female GHT Female GHT with Male GHT Thread is same for all size hose <i>Not compatible with other systems</i>	Washer Washer
IPS	Iron Pipe Straight Thread	Generic Name for Straight Pipe Thread See NPSH for compatibility	Washer
IPT	Iron Pipe Thread	Generic Name for All Pipe Thread <i>More information required</i>	
NH or NST	American Standard Fire Hose Coupling Thread (National Hose thread also known as National Standard Thread)	Male NH (NST) with Female NH (NST) Female NH (NST) with Male NH (NST) <i>Not compatible with other systems</i> Thread pitch and diameters of fire threads may vary according to local and municipal regulations.	Washer Washer
NPT	American Standard Taper Pipe Thread (National Pipe Tapered)	Male NPT with Female NPT Male NPT with Female NPTF Male NPT with Female NPSM Male NPT with Female NPSH Female NPT with Male NPT Female NPT with Male NPTF Female NPT not compatible with Male NPSM or Male NPSH	Thread Thread Washer Washer Thread Thread
NPTF	American Standard Taper Pipe Fuel Dryseal Thread (National Pipe Tapered Fine)	Male NPTF with Female NPTF Male NPTF with Female NPT Male NPTF with Female NPSM Male NPTF with Female NPSH Female NPTF with Male NPTF Female NPTF with Male NPT <i>Female NPTF with Male NPSM or NPSH</i> <i>Note: NPTF with NPTF threads do not require sealant for the initial use. After that, sealant is required.</i>	Thread Thread Washer Washer Thread Thread <i>Not Compatible</i>
NPSH	American Standard Straight Pipe for Hose Couplings (National Pipe Straight Hose)	Male NPSH with Female NPSH Female NPSH with Male NPSH Female NPSH with Male NPT Female NPSH with Male NPTF Female NPSH with Male NPSM	Washer Washer Washer Washer Washer
NPSM	American Standard Straight Mechanical Joints (National Pipe Straight Mechanical)	Male NPSM with Female NPSM Male NPSM with Female NPSH Female NPSM with Male NPSM Female NPSM with Male NPT Female NPSM with Male NPTF	Seal can be either mechanical or washer. Mating fittings must be of same type.
SIPT	Straight Iron Pipe Thread	Generic name for Straight Pipe Thread	Washer
TIPT	Tapered Iron Pipe Thread	Generic name for Tapered Pipe Thread	Thread

Thread Dimensions

Nominal Dimensions of Standard Threads

ODM -- Outside Diameter of the Male

IDF -- Inside Diameter of the Female

TPI -- Threads Per Inch

Size	Pipe O.D.	Tapered Threads		Straight Threads											
		NPT	BSPT _r	NPSH			NPSM			NST (NH)			BSPP		
		TPI	TPI	TPI	ODM (max)	IDF (min)	TPI	ODM (max)	IDF (min)	TPI	ODM (max)	IDF (min)	TPI	ODM (max)	IDF (min)
1/8"	.405	27	28				27	0.397	0.358					0.383	0.337
1/4"	.504	18	19				18	0.526	0.468					0.516	0.450
3/8"	.675	18	19				18	0.662	0.603					0.656	0.588
1/2"	.840	14	14	14	0.8248	0.7395	14	0.823	0.747					0.825	0.733
3/4"	1.050	14	14	14	1.0353	0.9500	14	1.034	0.958	8	1.375	1.2246		1.041	0.950
1"	1.315	11.5	11	11.5	1.2951	1.1921	11.5	1.293	1.201	8	1.375	1.2246	11	1.309	1.193
1-1/4"	1.660	11.5	11	11.5	1.6399	1.5369	11.5	1.638	1.546				11	1.650	1.534
1-1/2"	1.900	11.5	11	11.5	1.8788	1.7758	11.5	1.877	1.785	9	1.990	1.8577		1.882	1.766
2"	2.375	11.5	11	11.5	2.3528	2.2498	11.5	2.351	2.259				11	2.347	2.231
2-1/2"	2.875	8	11	8	2.8434	2.6930	8	2.841	2.708	7.5	3.068	2.9104	11	2.960	2.844
3"	3.500	8	11				8	3.467	3.334	6	3.623	3.5306	11	3.460	3.344
4"	4.500	8	11				8	4.466	4.333	4	5.010	4.7111		4.450	4.334
4-1/2"										4	5.760	5.4611	11		
5"	5.563	8	11				8	5.528	5.395	4	6.260	5.9602	11	5.450	5.359
6"	6.625	8	11				8	6.585	6.452	4	7.025	6.7252		6.450	6.359
8"	8.625	8													
10"	10.750	8													
12"	12.750	8													

GHT (3/4") -- 1.0625 ODM, 11-1/2 TPI

NOTE: Female NPT (Tapered Pipe) thread is not available on hose swivel nuts.

Special Thread Information

2½" thread

threads per inch	6	7	7½	8
outside diameter of male	3.058	3.125	2.990 (Chicago)	2.841 (NPSH)
	3.062 (Pittsburgh)		3.062 (NST)	3.000 (NY Corp)
	3.093		3.125 (Detroit)	3.031 (NYFD)
	3.125			3.062
	3.156			3.078 (Cleveland)
	3.187			3.093
	3.234			3.140
	3.250			3.156
	3.312			3.312

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Limited Warranty

DIXON VALVE & COUPLING COMPANY (herein called "Dixon") warrants the products described herein and manufactured by Dixon to be free from defects in material and workmanship for a period of one (1) year from date of shipment by Dixon, under normal use and service. Its sole obligation under this warranty being limited to repairing or replacing, as hereinafter provided, at its option any product found to Dixon's satisfaction to be defective upon examination by it, provided that such product shall be returned for inspection to Dixon's factory within three (3) months after discovery of the defect. The repair or replacement of defective products will be made without charge for parts or labor. This warranty will not apply to: (a) parts or products not manufactured by Dixon, the warranty of such items being limited to the actual warranty extended to Dixon by its supplier; (b) any product that has been subject to abuse, negligence, accident or misapplication; (c) any product altered or repaired by others than Dixon; and (d) normal maintenance services and the replacement of service items (such as washers, gaskets and lubricants) made in connection with such services.

To the extent permitted by State law, this limited warranty shall extend only to the buyer and any other person reasonably expected to use or consume the goods who is injured in person by the breach of the warranty. No rights or warranties shall extend to any other person. No action may be brought against Dixon for an alleged breach of warranty unless such action is instituted within one (1) year from the date the cause of action occurs. This limited warranty shall be construed and enforced to the fullest extent allowable by applicable State law.

Other than the obligation of Dixon expressly set forth herein, Dixon disclaims all warranties, expressed or implied, including but not limited to any implied warranties of merchantability or fitness for a particular purpose, and any other obligation or liability. The foregoing constitutes Dixon's sole obligation with respect to damages, whether direct, incidental or consequential, resulting from the use or performance of the product.

Prices are subject to change without prior notice.