



High Pressure Fire Department Connections (FDC)

Dixon Fire-designed, manufactured in the USA.

Jurisdictions and fire personnel have asked for higher pressures and higher flows in demanding high use applications.

Application:

- stainless-steel FDC provides water up to 90 stories without auxiliary pumping systems

Sizes:

- bodies: 4" and 6"
- snoots: 2½" x 2½" and 2½" x 3"

Features:

- uniquely designed clappers are fully reversible with perpendicular trunnion, allowing one body to be installed for top or bottom connections
- concealed unit mounts behind a wall plate; escutcheon sold separately for exposed installation
- made in the USA
- 100% tested

Materials:

- body: 316 stainless steel
- shutters: 4" x 2½": brass
6" x 3": 316 stainless steel
- snoots: 316 stainless steel
- pivot pins: brass on concealed units, stainless steel on exposed units

Specifications:

- 4" x 2½" maximum pressure: **500 PSI**
- 6" x 3" maximum pressure: **600 PSI**

Approvals:

- 4" x 2½" is Factory Mutual approved
- 6" x 3" is Factory Mutual and New York Fire Department approved



*Products shown with accessories as installed at 3 World Trade Center, New York, NY.**

Inlet	(2) Outlets	Description	Part #
6" NPT	3" NPT	reversible fire department connection assembly for concealed or exposed installation with proper identification plate	90CREV6030SSPAT



* accessories on reverse.

Reversible Concealed Siamese Body



4025REV90SS



DCS6030GSS



90CREV6030SS



90CREV6030SS-P

Inlet	(2) Outlets	Description	Part #
4" NPT	2½" NPT	concealed angle body	4025REV90SS
6" grooved	3" NPT	concealed straight body	DCS6030GSS
6" NPT	3" NPT	concealed or exposed angle body	90CREV6030SS
6" NPT	3" NPT	concealed or exposed angle body polished	90CREV6030SS-P ¹

¹ for use with freestanding assembly

Open Shoots



2½" x 3" male
(polished satin finish)

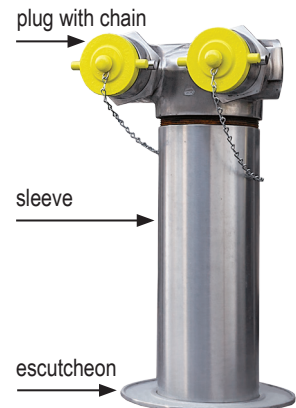


3" x 3" male
(polished satin finish)

Swivel	NPT Thread	Female Part #	Male Part #
2½" NST (NH)	2½"	SF250FSS	SM250FSS
2½" NST (NH)	3"	SF2530FSS	SM2530FSS
3" NST (NH)	3"	SF300FSS	SM300FSS
3" NYFD	3"	SF300NYFDSS	SM300NYFDSS

Accessories As Shown

Description	Size	Material	Part #
yellow plug with chain	3"	<i>painted iron</i>	YFP300NYFD
brushed satin chrome sleeve	6" x 18"	<i>chrome</i>	SS618-BC
round escutcheon	6"	<i>aluminum</i>	AREP600-SPAS



Dixon®
 800 High Street • Chestertown, MD 21620
 ph 877.963.4966 • fx 800.283.4966
dixonvalve.com