

HOT TAP FITTINGS - Size On Size				
Description	CLASS			
	150#	300#	600#	900#
Fitting, Hot Tap 2"	IPF-0202-15-NFO-HAE-30-BS	IPF-0202-30-NFO-HAE-30-BS	IPF-0202-60-NFO-HAE-30-BS	IPF-0202-90-NFO-HAE-30-BS
Fitting, Hot Tap 3"	IPF-0303-15-NFO-HAE-30-BS	IPF-0303-30-NFO-HAE-30-BS	IPF-0303-60-NFO-HAE-30-BS	IPF-0303-90-NFO-HAE-30-BS
Fitting, Hot Tap 4"	IPF-0404-15-NFO-HAE-30-BS	IPF-0404-30-NFO-HAE-30-BS	IPF-0404-60-NFO-HAE-30-BS	IPF-0404-90-NFO-HAE-30-BS
Fitting, Hot Tap 6"	IPF-0606-15-NFO-HAE-30-BS	IPF-0606-30-NFO-HAE-30-BS	IPF-0606-60-NFO-HAE-30-BS	IPF-0606-90-NFO-HAE-30-BS
Fitting, Hot Tap 8"	IPF-0808-15-NFO-HAE-30-BS	IPF-0808-30-NFO-HAE-30-BS	IPF-0808-60-NFO-HAE-30-BS	IPF-0808-90-NFO-HAE-30-BS
Fitting, Hot Tap 10"	IPF-1010-15-NFO-HAE-30-BS	IPF-1010-30-NFO-HAE-30-BS	IPF-1010-60-NFO-HAE-30-BS	IPF-1010-90-NFO-HAE-30-BS
Fitting, Hot Tap 12"	IPF-1212-15-NFO-HAE-30-BS	IPF-1212-30-NFO-HAE-30-BS	IPF-1212-60-NFO-HAE-30-BS	IPF-1212-90-NFO-HAE-30-BS
Fitting, Hot Tap 14"	IPF-1414-15-NFO-HAE-30-BS	IPF-1414-30-NFO-HAE-30-BS	IPF-1414-60-NFO-HAE-30-BS	IPF-1414-90-NFO-HAE-30-BS
Fitting, Hot Tap 16"	IPF-1616-15-NFO-HAE-30-BS	IPF-1616-30-NFO-HAE-30-BS	IPF-1616-60-NFO-HAE-30-BS	IPF-1616-90-NFO-HAE-30-BS
Fitting, Hot Tap 18"	IPF-1818-15-NFO-HAE-30-BS	IPF-1818-30-NFO-HAE-30-BS	IPF-1818-60-NFO-HAE-30-BS	IPF-1818-90-NFO-HAE-30-BS
Fitting, Hot Tap 20"	IPF-2020-15-NFO-HAE-30-BS	IPF-2020-30-NFO-HAE-30-BS	IPF-2020-60-NFO-HAE-30-BS	IPF-2020-90-NFO-HAE-30-BS
Fitting, Hot Tap 22"	IPF-2222-15-NFO-HAE-30-BS	IPF-2222-30-NFO-HAE-30-BS	IPF-2222-60-NFO-HAE-30-BS	IPF-2222-90-NFO-HAE-30-BS
Fitting, Hot Tap 24"	IPF-2424-15-NFO-HAE-30-BS	IPF-2424-30-NFO-HAE-30-BS	IPF-2424-60-NFO-HAE-30-BS	IPF-2424-90-NFO-HAE-30-BS
Fitting, Hot Tap 26"	IPF-2626-15-NFO-HAE-30-BS	IPF-2626-30-NFO-HAE-30-BS	IPF-2626-60-NFO-HAE-30-BS	IPF-2626-90-NFO-HAE-30-BS
Fitting, Hot Tap 28"	IPF-2828-15-NFO-HAE-30-BS	IPF-2828-30-NFO-HAE-30-BS	IPF-2828-60-NFO-HAE-30-BS	IPF-2828-90-NFO-HAE-30-BS
Fitting, Hot Tap 30"	IPF-3030-15-NFO-HAE-30-BS	IPF-3030-30-NFO-HAE-30-BS	IPF-3030-60-NFO-HAE-30-BS	IPF-3030-90-NFO-HAE-30-BS
Fitting, Hot Tap 36"	IPF-3636-15-NFO-HAE-30-BS	IPF-3636-30-NFO-HAE-30-BS	IPF-3636-60-NFO-HAE-30-BS	IPF-3636-90-NFO-HAE-30-BS
Fitting, Hot Tap 40"	IPF-4040-15-NFO-HAE-30-BS	IPF-4040-30-NFO-HAE-30-BS	IPF-4040-60-NFO-HAE-30-BS	IPF-4040-90-NFO-HAE-30-BS
Fitting, Hot Tap 42"	IPF-4242-15-NFO-HAE-30-BS	IPF-4242-30-NFO-HAE-30-BS	IPF-4242-60-NFO-HAE-30-BS	IPF-4242-90-NFO-HAE-30-BS
Fitting, Hot Tap 48"	IPF-4848-15-NFO-HAE-30-BS	IPF-4848-30-NFO-HAE-30-BS	IPF-4848-60-NFO-HAE-30-BS	IPF-4848-90-NFO-HAE-30-BS

HOT TAP FITTINGS - Reducing Branch Split Tee				
Description	CLASS			
	150#	300#	600#	900#
Fitting, Hot Tap 3" x 2"	IPF-0302-15-NFO-HAE-30-BS	IPF-0302-30-NFO-HAE-30-BS	IPF-0302-60-NFO-HAE-30-BS	IPF-0302-90-NFO-HAE-30-BS
Fitting, Hot Tap 4" x 2"	IPF-0402-15-NFO-HAE-30-BS	IPF-0402-30-NFO-HAE-30-BS	IPF-0402-60-NFO-HAE-30-BS	IPF-0402-90-NFO-HAE-30-BS
Fitting, Hot Tap 4" x 3"	IPF-0403-15-NFO-HAE-30-BS	IPF-0403-30-NFO-HAE-30-BS	IPF-0403-60-NFO-HAE-30-BS	IPF-0403-90-NFO-HAE-30-BS
Fitting, Hot Tap 6" x 2"	IPF-0602-15-NFO-HAE-30-BS	IPF-0602-30-NFO-HAE-30-BS	IPF-0602-60-NFO-HAE-30-BS	IPF-0602-90-NFO-HAE-30-BS
Fitting, Hot Tap 6" x 3"	IPF-0603-15-NFO-HAE-30-BS	IPF-0603-30-NFO-HAE-30-BS	IPF-0603-60-NFO-HAE-30-BS	IPF-0603-90-NFO-HAE-30-BS
Fitting, Hot Tap 6" x 4"	IPF-0604-15-NFO-HAE-30-BS	IPF-0604-30-NFO-HAE-30-BS	IPF-0604-60-NFO-HAE-30-BS	IPF-0604-90-NFO-HAE-30-BS
Fitting, Hot Tap 8" x 2"	IPF-0802-15-NFO-HAE-30-BS	IPF-0802-30-NFO-HAE-30-BS	IPF-0802-60-NFO-HAE-30-BS	IPF-0802-90-NFO-HAE-30-BS
Fitting, Hot Tap 8" x 3"	IPF-0803-15-NFO-HAE-30-BS	IPF-0803-30-NFO-HAE-30-BS	IPF-0803-60-NFO-HAE-30-BS	IPF-0803-90-NFO-HAE-30-BS
Fitting, Hot Tap 8" x 4"	IPF-0804-15-NFO-HAE-30-BS	IPF-0804-30-NFO-HAE-30-BS	IPF-0804-60-NFO-HAE-30-BS	IPF-0804-90-NFO-HAE-30-BS
Fitting, Hot Tap 8" x 6"	IPF-0806-15-NFO-HAE-30-BS	IPF-0806-30-NFO-HAE-30-BS	IPF-0806-60-NFO-HAE-30-BS	IPF-0806-90-NFO-HAE-30-BS
Fitting, Hot Tap 10" x 2"	IPF-1002-15-NFO-HAE-30-BS	IPF-1002-30-NFO-HAE-30-BS	IPF-1002-60-NFO-HAE-30-BS	IPF-1002-90-NFO-HAE-30-BS
Fitting, Hot Tap 10" x 3"	IPF-1003-15-NFO-HAE-30-BS	IPF-1003-30-NFO-HAE-30-BS	IPF-1003-60-NFO-HAE-30-BS	IPF-1003-90-NFO-HAE-30-BS
Fitting, Hot Tap 10" x 4"	IPF-1004-15-NFO-HAE-30-BS	IPF-1004-30-NFO-HAE-30-BS	IPF-1004-60-NFO-HAE-30-BS	IPF-1004-90-NFO-HAE-30-BS
Fitting, Hot Tap 10" x 6"	IPF-1006-15-NFO-HAE-30-BS	IPF-1006-30-NFO-HAE-30-BS	IPF-1006-60-NFO-HAE-30-BS	IPF-1006-90-NFO-HAE-30-BS
Fitting, Hot Tap 10" x 8"	IPF-1008-15-NFO-HAE-30-BS	IPF-1008-30-NFO-HAE-30-BS	IPF-1008-60-NFO-HAE-30-BS	IPF-1008-90-NFO-HAE-30-BS



Fitting, Hot Tap 48" x 24"	IPF-4824-15-NFO-HAE-30-BS	IPF-4824-30-NFO-HAE-30-BS	IPF-4824-60-NFO-HAE-30-BS	IPF-4824-90-NFO-HAE-30-BS
Fitting, Hot Tap 48" x 36"	IPF-4836-15-NFO-HAE-30-BS	IPF-4836-30-NFO-HAE-30-BS	IPF-4836-60-NFO-HAE-30-BS	IPF-4836-90-NFO-HAE-30-BS

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**Lock-Sure Fittings (Line Stop) With Lock- Sure Plug - Size On Size**

Description	CLASS			
	150#	300#	600#	900#
Fitting, Lock-Sure 2"	IPF-0202-15-LFN-LAE-30-BS	IPF-0202-30-LFN-LAE-30-BS	IPF-0202-60-LFN-LAE-30-BS	IPF-0202-90-LFN-LAE-30-BS
Fitting, Lock-Sure 3"	IPF-0303-15-LFN-LAE-30-BS	IPF-0303-30-LFN-LAE-30-BS	IPF-0303-60-LFN-LAE-30-BS	IPF-0303-90-LFN-LAE-30-BS
Fitting, Lock-Sure 4"	IPF-0404-15-LFN-LAE-30-BS	IPF-0404-30-LFN-LAE-30-BS	IPF-0404-60-LFN-LAE-30-BS	IPF-0404-90-LFN-LAE-30-BS
Fitting, Lock-Sure 6"	IPF-0606-15-LFN-LAE-30-BS	IPF-0606-30-LFN-LAE-30-BS	IPF-0606-60-LFN-LAE-30-BS	IPF-0606-90-LFN-LAE-30-BS
Fitting, Lock-Sure 8"	IPF-0808-15-LFN-LAE-30-BS	IPF-0808-30-LFN-LAE-30-BS	IPF-0808-60-LFN-LAE-30-BS	IPF-0808-90-LFN-LAE-30-BS
Fitting, Lock-Sure 10"	IPF-1010-15-LFN-LAE-30-BS	IPF-1010-30-LFN-LAE-30-BS	IPF-1010-60-LFN-LAE-30-BS	IPF-1010-90-LFN-LAE-30-BS
Fitting, Lock-Sure 12"	IPF-1212-15-LFN-LAE-30-BS	IPF-1212-30-LFN-LAE-30-BS	IPF-1212-60-LFN-LAE-30-BS	IPF-1212-90-LFN-LAE-30-BS
Fitting, Lock-Sure 14"	IPF-1414-15-LFN-LAE-30-BS	IPF-1414-30-LFN-LAE-30-BS	IPF-1414-60-LFN-LAE-30-BS	IPF-1414-90-LFN-LAE-30-BS
Fitting, Lock-Sure 16"	IPF-1616-15-LFN-LAE-30-BS	IPF-1616-30-LFN-LAE-30-BS	IPF-1616-60-LFN-LAE-30-BS	IPF-1616-90-LFN-LAE-30-BS
Fitting, Lock-Sure 18"	IPF-1818-15-LFN-LAE-30-BS	IPF-1818-30-LFN-LAE-30-BS	IPF-1818-60-LFN-LAE-30-BS	IPF-1818-90-LFN-LAE-30-BS
Fitting, Lock-Sure 20"	IPF-2020-15-LFN-LAE-30-BS	IPF-2020-30-LFN-LAE-30-BS	IPF-2020-60-LFN-LAE-30-BS	IPF-2020-90-LFN-LAE-30-BS
Fitting, Lock-Sure 22"	IPF-2222-15-LFN-LAE-30-BS	IPF-2222-30-LFN-LAE-30-BS	IPF-2222-60-LFN-LAE-30-BS	IPF-2222-90-LFN-LAE-30-BS
Fitting, Lock-Sure 24"	IPF-2424-15-LFN-LAE-30-BS	IPF-2424-30-LFN-LAE-30-BS	IPF-2424-60-LFN-LAE-30-BS	IPF-2424-90-LFN-LAE-30-BS
Fitting, Lock-Sure 26"	IPF-2626-15-LFN-LAE-30-BS	IPF-2626-30-LFN-LAE-30-BS	IPF-2626-60-LFN-LAE-30-BS	IPF-2626-90-LFN-LAE-30-BS
Fitting, Lock-Sure 28"	IPF-2828-15-LFN-LAE-30-BS	IPF-2828-30-LFN-LAE-30-BS	IPF-2828-60-LFN-LAE-30-BS	IPF-2828-90-LFN-LAE-30-BS
Fitting, Lock-Sure 30"	IPF-3030-15-LFN-LAE-30-BS	IPF-3030-30-LFN-LAE-30-BS	IPF-3030-60-LFN-LAE-30-BS	IPF-3030-90-LFN-LAE-30-BS
Fitting, Lock-Sure 36"	IPF-3636-15-LFN-LAE-30-BS	IPF-3636-30-LFN-LAE-30-BS	IPF-3636-60-LFN-LAE-30-BS	IPF-3636-90-LFN-LAE-30-BS
Fitting, Lock-Sure 40"	IPF-4040-15-LFN-LAE-30-BS	IPF-4040-30-LFN-LAE-30-BS	IPF-4040-60-LFN-LAE-30-BS	IPF-4040-90-LFN-LAE-30-BS
Fitting, Lock-Sure 42"	IPF-4242-15-LFN-LAE-30-BS	IPF-4242-30-LFN-LAE-30-BS	IPF-4242-60-LFN-LAE-30-BS	IPF-4242-90-LFN-LAE-30-BS
Fitting, Lock-Sure 48"	IPF-4848-15-LFN-LAE-30-BS	IPF-4848-30-LFN-LAE-30-BS	IPF-4848-60-LFN-LAE-30-BS	IPF-4848-90-LFN-LAE-30-BS

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**Lock-Sure Fittings (Line Stop) With Lock- Sure Plug - Reducing Branch Split Tee**

Description	CLASS			
	150#	300#	600#	900#
Fitting, Lock-Sure 3" x 2"	IPF-0302-15-LFN-LAE-30-BS	IPF-0302-30-LFN-LAE-30-BS	IPF-0302-60-LFN-LAE-30-BS	IPF-0302-90-LFN-LAE-30-BS
Fitting, Lock-Sure 4" x 2"	IPF-0402-15-LFN-LAE-30-BS	IPF-0402-30-LFN-LAE-30-BS	IPF-0402-60-LFN-LAE-30-BS	IPF-0402-90-LFN-LAE-30-BS
Fitting, Lock-Sure 4" x 3"	IPF-0403-15-LFN-LAE-30-BS	IPF-0403-30-LFN-LAE-30-BS	IPF-0403-60-LFN-LAE-30-BS	IPF-0403-90-LFN-LAE-30-BS
Fitting, Lock-Sure 6" x 2"	IPF-0602-15-LFN-LAE-30-BS	IPF-0602-30-LFN-LAE-30-BS	IPF-0602-60-LFN-LAE-30-BS	IPF-0602-90-LFN-LAE-30-BS
Fitting, Lock-Sure 6" x 3"	IPF-0603-15-LFN-LAE-30-BS	IPF-0603-30-LFN-LAE-30-BS	IPF-0603-60-LFN-LAE-30-BS	IPF-0603-90-LFN-LAE-30-BS
Fitting, Lock-Sure 6" x 4"	IPF-0604-15-LFN-LAE-30-BS	IPF-0604-30-LFN-LAE-30-BS	IPF-0604-60-LFN-LAE-30-BS	IPF-0604-90-LFN-LAE-30-BS
Fitting, Lock-Sure 8" x 2"	IPF-0802-15-LFN-LAE-30-BS	IPF-0802-30-LFN-LAE-30-BS	IPF-0802-60-LFN-LAE-30-BS	IPF-0802-90-LFN-LAE-30-BS
Fitting, Lock-Sure 8" x 3"	IPF-0803-15-LFN-LAE-30-BS	IPF-0803-30-LFN-LAE-30-BS	IPF-0803-60-LFN-LAE-30-BS	IPF-0803-90-LFN-LAE-30-BS
Fitting, Lock-Sure 8" x 4"	IPF-0804-15-LFN-LAE-30-BS	IPF-0804-30-LFN-LAE-30-BS	IPF-0804-60-LFN-LAE-30-BS	IPF-0804-90-LFN-LAE-30-BS
Fitting, Lock-Sure 8" x 6"	IPF-0806-15-LFN-LAE-30-BS	IPF-0806-30-LFN-LAE-30-BS	IPF-0806-60-LFN-LAE-30-BS	IPF-0806-90-LFN-LAE-30-BS
Fitting, Lock-Sure 10" x 2"	IPF-1002-15-LFN-LAE-30-BS	IPF-1002-30-LFN-LAE-30-BS	IPF-1002-60-LFN-LAE-30-BS	IPF-1002-90-LFN-LAE-30-BS



Fitting, Lock-Sure 36" x 24"	IPF-3624-15-LFN-LAE-30-BS	IPF-3624-30-LFN-LAE-30-BS	IPF-3624-60-LFN-LAE-30-BS	IPF-3624-90-LFN-LAE-30-BS
Fitting, Lock-Sure 36" x 30"	IPF-3630-15-LFN-LAE-30-BS	IPF-3630-30-LFN-LAE-30-BS	IPF-3630-60-LFN-LAE-30-BS	IPF-3630-90-LFN-LAE-30-BS
Fitting, Lock-Sure 40" x 24"	IPF-4024-15-LFN-LAE-30-BS	IPF-4024-30-LFN-LAE-30-BS	IPF-4024-60-LFN-LAE-30-BS	IPF-4024-90-LFN-LAE-30-BS
Fitting, Lock-Sure 40" x 36"	IPF-4036-15-LFN-LAE-30-BS	IPF-4036-30-LFN-LAE-30-BS	IPF-4036-60-LFN-LAE-30-BS	IPF-4036-90-LFN-LAE-30-BS
Fitting, Lock-Sure 48" x 24"	IPF-4824-15-LFN-LAE-30-BS	IPF-4824-30-LFN-LAE-30-BS	IPF-4824-60-LFN-LAE-30-BS	IPF-4824-90-LFN-LAE-30-BS
Fitting, Lock-Sure 48" x 36"	IPF-4836-15-LFN-LAE-30-BS	IPF-4836-30-LFN-LAE-30-BS	IPF-4836-60-LFN-LAE-30-BS	IPF-4836-90-LFN-LAE-30-BS