

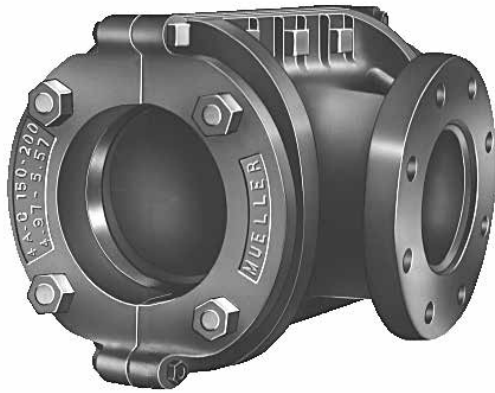
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Mueller tapping sleeves, cut-in sleeves and crosses meet applicable AWWA Standards. Currently, there are no UL listings nor standards for these products.

H-619: Mechanical Joint Tapping Sleeve with Duck Tipped End Gaskets.

H-719: Mechanical Joint Tapping Cross with Duck Tipped End Gaskets.

Maximum Working Pressure: 250 psig (1725 kPa/ 17 barg)
Suitable for use with Asbestos-Cement Pipe in the following O.D. Range.



Nominal Main Size	Range	Sizes*
4" O.D.	5.01"-5.39"	4"x4"
6" O.D.	7.11"-7.38"	6"x4" / 6"x6"
8" O.D.	9.30"-9.58"	8"x4" / 8"x6" / 8"x8"
10" O.D.	11.77"-12.25"	10"x4" / 10"x6" / 10"x8" / 10"x10"
12" O.D.	14.03"-14.51"	12"x4" / 12"x6" / 12"x8" / 12"x10" / 12"x12"

IMPORTANT—Actual diameter of AC Pipe varies between manufacturers and from piece to piece, therefore, it is important to measure the pipe diameter to insure proper fit of these sleeves—especially in the 4", 6", and 8" sizes. Out-of-round AC Pipe can often be reduced somewhat by rasping in the area of the end gaskets and gland. All such work should be done in compliance with Pipe Manufacturers' Recommendations.

*First number is size of Main, second is size of the side outlet of Sleeve or Cross.



H-615: Mechanical Joint Tapping Sleeve with Duck Tipped End Gaskets.

H-616: Mechanical Joint Tapping Sleeve with Plain Rubber End Gaskets.

H-715: Mechanical Joint Tapping Cross with Duck Tipped End Gaskets.

Maximum Working Pressure: 4"-12" main sizes - 250 psig (1725 kPa/17 barg)
14"-24" main sizes - 200 psi (1400 kPa/14 barg)

H-615 and H-715 are suitable for use on AWWA Classes A & B cast iron and all classes of Ductile Iron and ANSI Classes 50 - 100 cast iron pipe.

H-615 is suitable for use on AWWA Classes A & B cast iron pipe and ANSI Classes 50 - 100 cast iron pipe.

H-616 is suitable for use on AWWA Classes C & D cast iron pipe and ANSI Classes 150 - 250 cast iron pipe, the 4" and 6" sizes are also suitable for use with AWWA Class B cast iron pipe.

Sizes*: 4"x4", 6"x4", 6"x6", 8"x4", 8"x6", 8"x8", 10"x4", 10"x6", 10"x8", 10"x10", 12"x4", 12"x6", 12"x8", 12"x10", 12"x12", 14"x14", 16"x4", 16"x6", 16"x8", 16"x10", 16"x12", 16"x14", 18"x4", 18"x6", 18"x8", 18"x10", 18"x12", 20"x4", 20"x6", 20"x8", 20"x10", 20"x12", 20"x14", 24"x4", 24"x6", 24"x8", 24"x10", 24"x12", 24"x14"

NOTE: H-615 and H-616 (H-715) described above are the same except for the end gaskets. One mechanical joint sleeve of a nominal size with two sets of end gaskets will fit all classes of pipe listed. If there is any question as to the class of pipe with which the sleeve is to be used, we recommend ordering and stocking both sets of end gaskets for each sleeve.

*The first number is size of main, second is size of side outlet of sleeve.

ORDERING INSTRUCTIONS FOR TAPPING SLEEVES-

Specify: Quantity, Nominal Size of Main, Type and Class of Main, Circumference or O.D. of Main, Size of Outlet, and Catalog Number.

