

Rev. 5-08 Shaded area indicates changes

### Extra gaskets for Mueller Cut-in Valves

Mueller Cut-in Valves are furnished with one of two types of gaskets, either duck-tipped or plain rubber. The type of gaskets furnished is determined by the valve catalog number selected.

Each type of gasket is for a specific type and class of pipe. In general for a given nominal size of pipe, duck-tipped gaskets are used with pipe having the smaller outside diameter, while plain rubber gaskets are used with pipe having the larger outside diameter.

For all Mueller Cut-in Valves of a given nominal size, the body and end glands are the same regardless of the type of gaskets furnished. Therefore, one valve with two sets of gaskets (one set each of duck-tipped and plain rubber) will fit all classes of pipe listed below. If there is any question as to the type of pipe involved when using a cut-in sleeve and cut-in valve, **we recommend ordering and stocking cut-in valves with duck-tipped gaskets and separate plain rubber gaskets for each valve.**

### Duck-tipped gaskets for Mueller<sup>®</sup> Cut-in Sleeves and Valves

**Duck-tipped gaskets must be used with the following pipe:**

Centrifugally cast pipe, classes 50-250  
ANSI A21.6 AWWA C106  
ANSI A21.8 AWWA C108

Pit cast pipe, classes 50-250  
ANSI A21.8 AWWA C102

Ductile iron pipe, classes 50-56  
ASNI A21.51 AWWA C151

Cast iron pipe, AWWA Specification, class A and 8", 10" and 12" class B

Cast iron, old AGA Standard

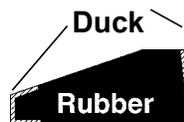
Federal Specifications WW-P-421, classes 150 and 250

Cast iron O.D. PVC pipe, class 200 AWWA C900

### Duck-tipped gaskets

Gasket Part Number	Pipe size*	Approximate pipe O.D.	Approximate pipe circumference
194732	4"	4.80"	15-1/4"
194733	6"	6.90"	21-3/4"
194734	8"	9.05"	28-1/2"
194735	10"	11.10"	35"
194736	12"	13.20"	41-5/8"

\*Nominal



Cross section of duck-tipped rubber

### Plain rubber gaskets for Mueller<sup>®</sup> Cut-in Sleeves and Valves

**Plain rubber gaskets must be used with the following pipe:**

Cast iron, AWWA Specifications, class C and D, and 4" and 6" class B

### Plain rubber gaskets

Gasket Part Number	Pipe size*	Approximate pipe O.D.	Approximate pipe circumference
194738	4"	5.00"	15-7/8"
194739	6"	7.10"	22-1/2"
194740	8"	9.30"	29-3/8"
194741	10"	11.40"	36"
194742	12"	13.50"	42-5/8"

\*Nominal



Cross section of plain tipped rubber