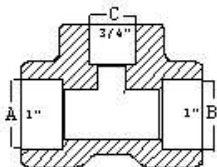


Reading Reducing Fittings

A variety of types most commonly required for piping systems are illustrated on this page. In these illustrations, each opening of the fitting is identified with a letter which indicates the sequence to be followed in reading the size of the fitting.

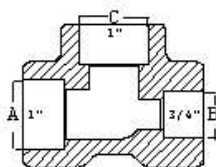
In designating the outlets of reducing fittings, the openings should be read in the order indicated by the sequence of the letters "A", "B", "C", and "D". The following information is based on ASME B16.11 and MSS SP-106.

Tee



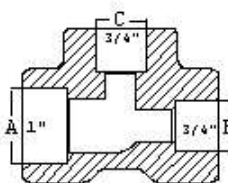
Reducing on outlet
(1 x 1 x 3/4)

Tee



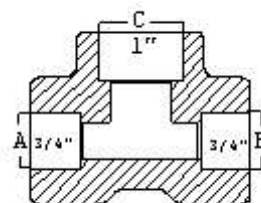
Reducing on one run
(1 x 3/4 x 1)

Tee



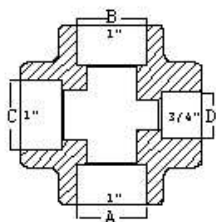
Reducing on one run and
outlet
(1 x 3/4 x 3/4)

Tee



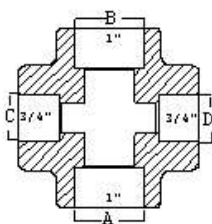
Reducing on both run
(bullhead)
(3/4 x 3/4 x 1)

Cross



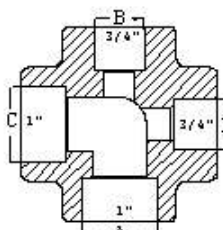
Reducing on one outlet
(1 x 1 x 1 x 3/4)

Cross



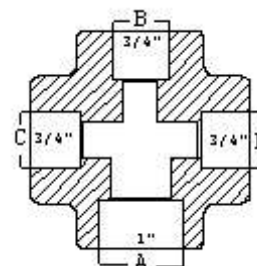
Reducing on both
outlets
(1 x 1 x 3/4 x 3/4)

Cross



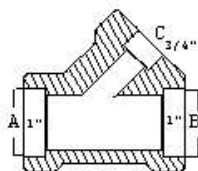
Reducing on one run and
outlets
(1 x 3/4 x 1 x 3/4)

Cross



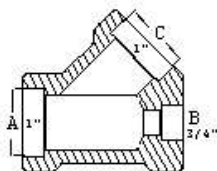
Reducing on one run and both
outlets
(1 x 3/4 x 3/4 x 3/4)

Lateral



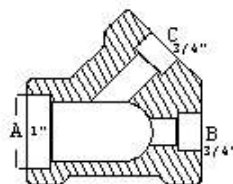
Reducing on branch
(1 x 1 x 3/4)

Lateral



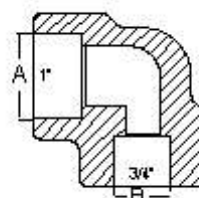
Reducing on one run
(1 x 3/4 x 1)

Lateral



Reducing on one run and
branch
(1 x 3/4 x 3/4)

Elbow



Reducing elbow
(1 x 3/4)