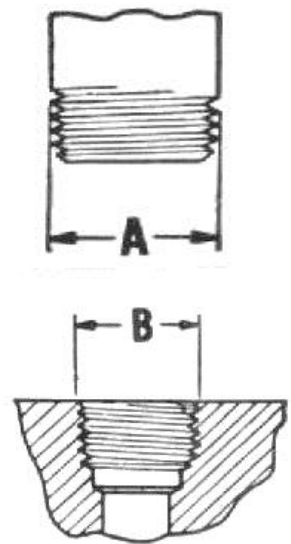


Selecting the Correct Fitting Size:

Keep in mind that pipe sizes do not match any actual inside or outside diameters of a pipe or fitting. Pipe size is commonly referred to as nominal or IPS. This is not an actual measured size, but rather an industry designation and it does not represent the actual inside or outside diameter.

For pipe or fittings with male threads, you need to measure the outside diameter of the large portion of the thread at "A"; Find figure nearest to this dimension in column 1 or 2 of chart. The dimension in column 3 will be your nominal pipe thread size.



For pipe or fittings with female threads, you need to measure the top diameter of thread at "B"; Find figure nearest to this dimension in column 1 or 2 of chart. The dimension in column 3 will be your nominal pipe thread size.

Selecting the Correct Fitting Size:

Column 1	Column 2	Column 3
OD	Actual	Pipe Size
Fraction Inch	Decimal Inch	Nominal/IPS
5/16"	0.3125"	1/16"
13/32"	0.405"	1/8"
35/64"	0.540"	1/4"
43/64"	0.675"	3/8"
27/32"	0.840"	1/2"
1-3/64"	1.050"	3/4"
1-5/16"	1.315"	1"
1-21/32"	1.660"	1-1/4"
1-29/32"	1.900"	1-1/2"
2-3/8"	2.375"	2"
2-7/8"	2.875"	2-1/2"
3-1/2"	3.500"	3"
4"	4.000"	3-1/2"
4-1/2"	4.500"	4"

