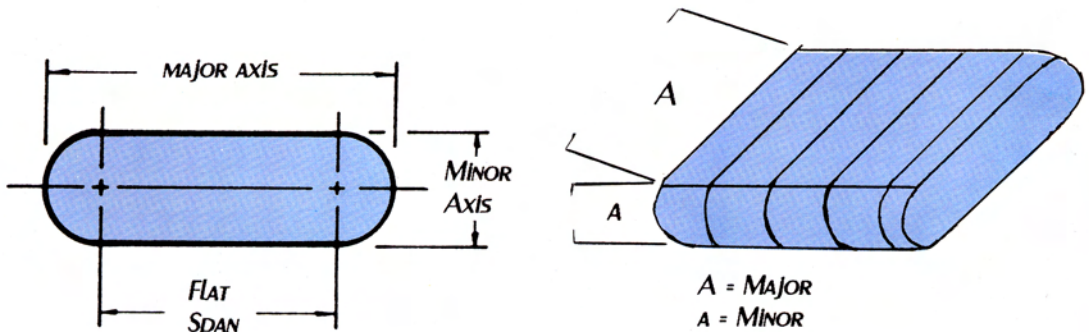


FLAT OVAL DUCT SIZES

Any size that can be made round can be made flat oval. Flat oval duct can provide a spiral product for restricted air space with the same characteristics as round duct. Flat oval duct sizes are listed as a pair of numbers, one larger than the other. This larger dimension is the Major, the smaller dimension is the Minor. On drawings, the side of duct you are looking at is written first. Generally, this is the Major; however, depending on the view, the Minor could be first.



Spiral flat oval sizes begin as a spiral round tube. Once ovalized, this round becomes the ACTUAL oval size. However, since most of these actual oval sizes have fractions, it becomes necessary to round off the actual oval size to the NOMINAL oval size.

Flat oval sizes are spoken of by their NOMINAL size. If a required flat oval size falls between two nominal sizes listed, it must be changed to an accepted nominal size. Generally, this results in little or no actual change since the accepted vs. unaccepted size is due to the way the actual size was rounded off.