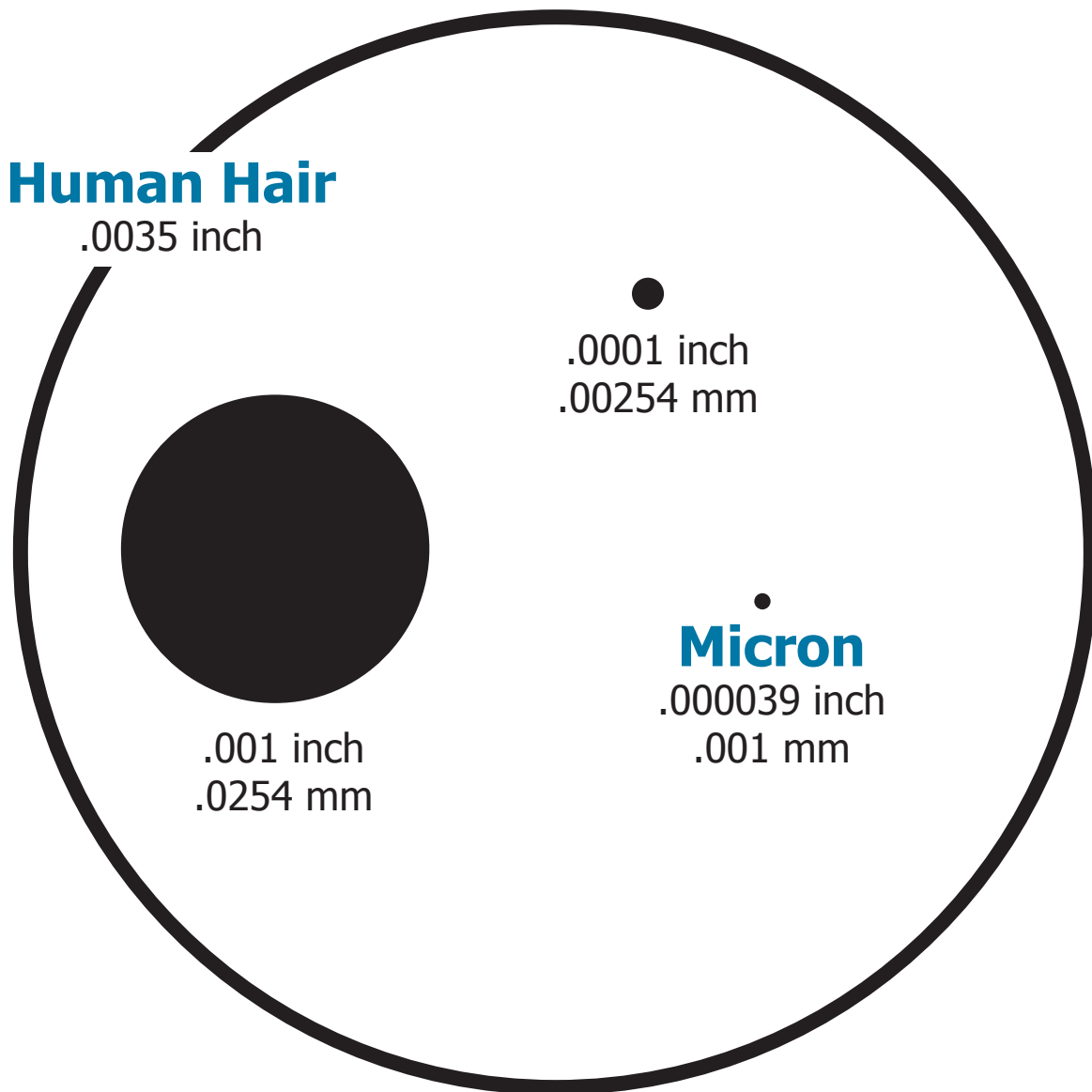


How big is a Micron?

A micrometer, commonly known as micron is one millionth of a meter, one thousandth of a millimeter or one thousand nanometers. A strand of human hair is about 100 microns wide and a red blood cell is approx. 8 microns in diameter.

The illustration below is 2,000 times larger than actual size.



Micron Sizes

The chart below shows the sizes of common particles found in indoor air and shows which air filter MERV ratings are effective against which types of particles.

