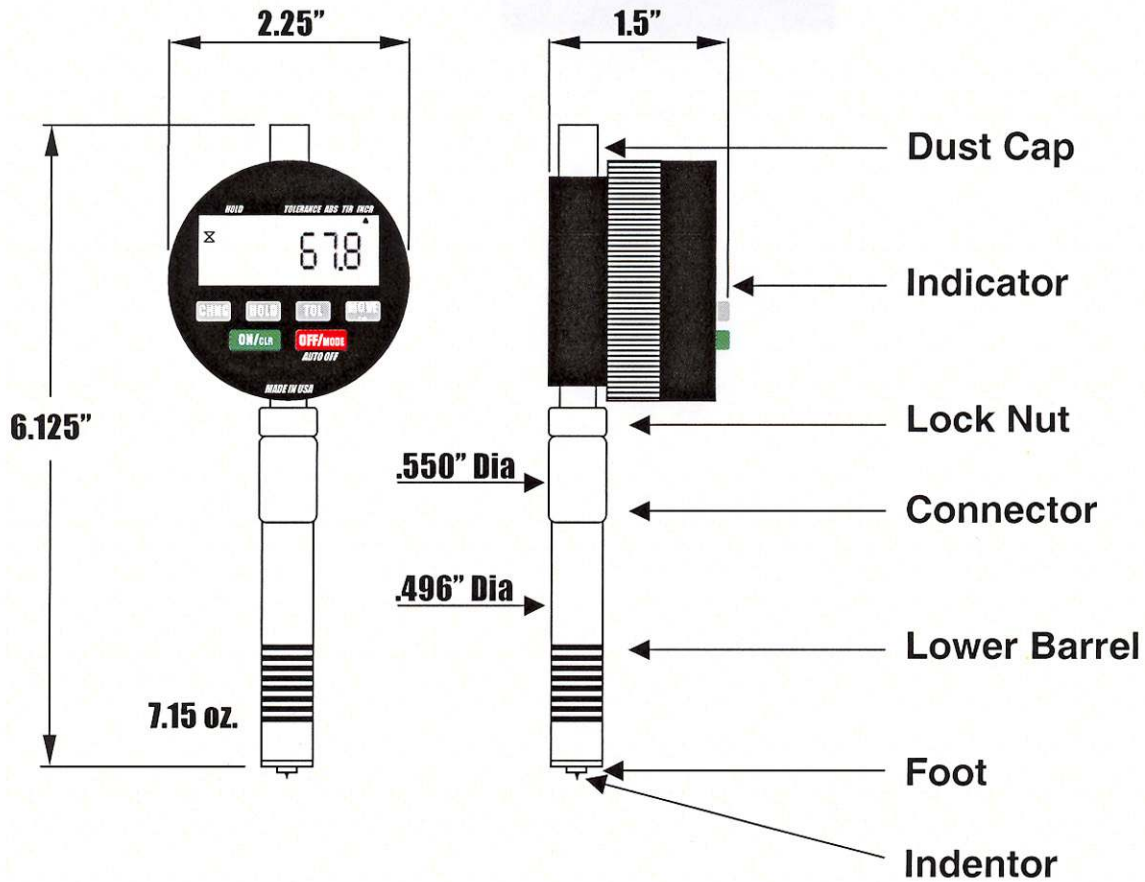


REX MODEL DD-3-M



Note: There is a direct correlation between indenter extension and the display on the durometer. The display reads from 0-100 and the indenter extension is approximately .050".

Example 1: A 20 reading would be approximately .040" of indenter penetration.

Example 2: A 40 reading would be approximately .030" of indenter penetration.

Example 3: A 60 reading would be approximately .020" of indenter penetration.

Example 4: A 80 reading would be approximately .010" of indenter penetration.

As per the ASTM D 2240 standard the Type M durometer can check material as thin as .050". As you can see from the examples above the harder the material the less indenter penetration – for testing material thinner than .050" you would have to perform your own in-house evaluations.