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*Manufacturers of*

## **FLEX-TEN® 304 Stainless Steel Fibers**

### **General Composition Grade 304 Stainless**

<b>Carbon</b>	<b>Chromium</b>	<b>Nickel</b>	<b>Mn.</b>	<b>S</b>	<b>P</b>	<b>Se</b>
<u>.08</u>	<u>18.0</u>	<u>8.0</u>	<u>2.0</u>	<u>.03</u>	<u>.045</u>	<u>1.0</u>

***304 STAINLESS Conforms to ASTM A167***

***Nominal Size: .020 x .033 x 1"(.25mm) or 3/4"(19mm)***

***Cross Section: Rectangular***

***Equivalent Diameter: .027 (+/-.002)***

***Aspect Ratio: 47 @ 1"***

***Tensile strength: Min. 85,000 up to 110,000 psi***

***Specific Gravity: 7.85***

***Density in lbs.per cu/in.: .29***

***Aprox Fibers Per Lb. @ 1"=15,000, 3/4"=22,000***

***Deformation Spacing: .125"on center continuous-***

***Melting Range: 2550-2650 deg.F.***

***Oxidation Resistance: To 1900 deg.F.***

2  
0  
0  
9  
  
3  
0  
4  
  
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S

All Steel Fibers are produced in the USA.