

D&C SUPPLY CO., INC.
335 WASHINGTON AVENUE
BRIDGEVILLE, PA. 15017
(412)221-1191 FAX (412)-221-9206

Manufacturers of

FLEX-TEN® 304 Stainless Steel Fibers

General Composition Grade 304 Stainless

Carbon	Chromium	Nickel	Mn.	S	P	Se
<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.

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9

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4

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All Steel Fibers are produced in the USA.