

Tri-Axial Electrospinning/Electrospraying needles



Specification summery

Genvolt offers a variety of single, coaxial, triaxial, and curved needles featuring the industry-standard Luer-lock hub to cover all needs at your laboratory for research activities, for pre-industrial purposes. Genvolt has an increasingly prominent position in the market for complete range of needles used majorly in Laboratory & Research field.

Our triaxial system product is our straight stainless steel reusable needles made of size 8, 11, and 20 gauge.

Needles chart

Gauge	Outside	Inside	Wall	Triaxial	Arm
	diameter	diameter	thickness	needle	length
	(mm)	(mm)	(mm)	Length	(mm)
				(mm)	
20	0.9	0.6	0.15	104.67	22
11	3	2.4	0.3	93.26	22
8	4	3.2	0.4	81.85	22

Highly functional needle system

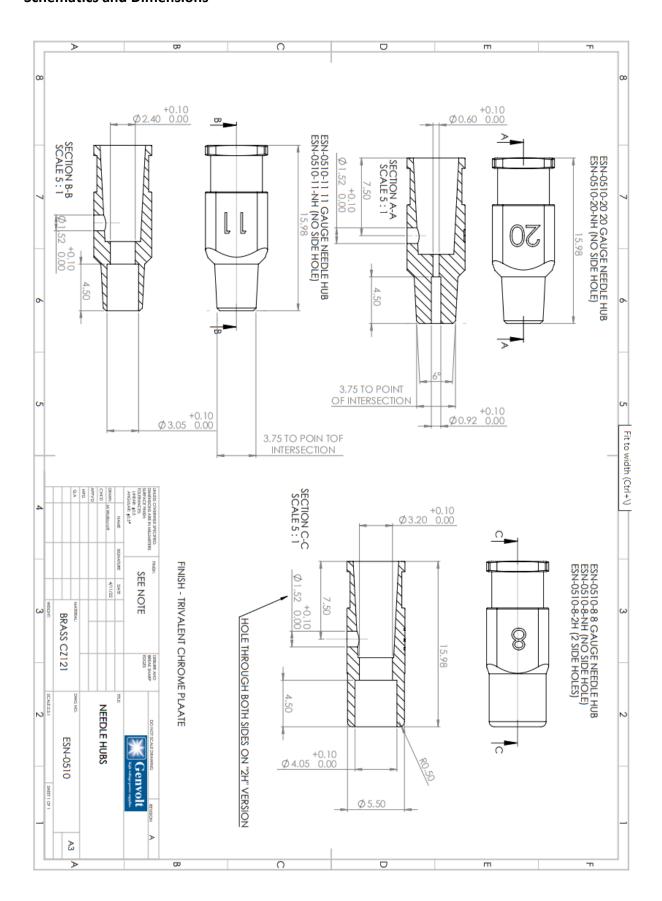
We manufacture all needles using high quality materials.

Metal Chrome plate brass

Available in assorted sizes



Schematics and Dimensions



Genvolt design, develop and manufacture.

