

Reusable Needles

Probe Point Needles

These needles have a flat blunt tip which is ideal for dispensing, aspirating, and obtaining liquid samples. They are also useful for making cannulae when inserted into Polyethylene tubing and other tubing.

Probe Point Needles							
Diameter Gauge	Length (in)						
	0.5	0.75	1.0	1.25	1.5	2	3
27	CGS-8246.21	CGS-8262.64	CGS-8278.64	CGS-8294.64	CGS-8310.64	CGS-8326.64	CGS-8342.64
26	CGS-8247.21	CGS-8263.64	CGS-8279.64	CGS-8295.64	CGS-8311.64	CGS-8327.64	CGS-8343.64
25	CGS-8248.21	CGS-8264.64	CGS-8280.64	CGS-8296.64	CGS-8312.64	CGS-8328.64	CGS-8344.64
24	CGS-8249.21	CGS-8265.64	CGS-8281.64	CGS-8297.64	CGS-8313.64	CGS-8329.64	CGS-8335.64
23	CGS-8250.21	CGS-8266.64	CGS-8282.64	CGS-8298.64	CGS-8314.64	CGS-8330.64	CGS-8346.64
22	CGS-8251.21	CGS-8267.64	CGS-8283.64	CGS-8299.64	CGS-8315.64	CGS-8331.64	CGS-8347.64
21	CGS-8252.21	CGS-8268.64	CGS-8284.64	CGS-8300.64	CGS-8316.64	CGS-8332.64	CGS-8348.64
20	CGS-8253.21	CGS-8269.64	CGS-8285.64	CGS-8301.64	CGS-8317.64	CGS-8333.64	CGS-8349.64
19	CGS-8254.21	CGS-8270.64	CGS-8286.64	CGS-8302.64	CGS-8318.64	CGS-8334.64	CGS-8350.64
18	CGS-8255.64	CGS-8271.64	CGS-8287.64	CGS-8303.64	CGS-8319.64	CGS-8335.64	CGS-8351.64
17	CGS-8256.64	CGS-8272.64	CGS-8288.64	CGS-8304.64	CGS-8320.64	CGS-8336.64	CGS-8352.64
16	CGS-8257.64	CGS-8273.64	CGS-8289.64	CGS-8305.64	CGS-8321.64	CGS-8337.64	CGS-8353.64
15	CGS-8258.64	CGS-8274.64	CGS-8290.64	CGS-8306.64	CGS-8322.64	CGS-8338.64	CGS-8354.64
14	CGS-8259.64	CGS-8275.64	CGS-8291.64	CGS-8307.64	CGS-8323.64	CGS-8339.64	CGS-8355.64
13	CGS-8260.64	CGS-8276.64	CGS-8292.64	CGS-8308.64	CGS-8324.64	CGS-8340.64	CGS-8356.64
12	CGS-8261.64	CGS-8277.64	CGS-8293.64	CGS-8309.64	CGS-8325.64	CGS-8341.64	CGS-8357.64

Huber Point Needles

Huber point needles have a deflected bevel top making the cutting surface approximately perpendicular to the needle shaft. This design reduces the coring of tissue and septa samples. The needles are regular walled with oversized chrome plated Luer lock hubs.

Huber Point Needles							
Diameter Gauge	Length (in)						
	0.5	0.75	1.0	1.25	1.5	2	3
27							
26							
25							
24							
23							
22							
21							
20							
19							
18							
17	—	—					
16	—	—					
15	—	—					
14	—	—					
13	—	—					
12	—	—					

Needle Diameter Reference Table											
Needle Gauge	Needle Diameter			Needle Gauge	Needle Diameter			Needle Gauge	Needle Diameter		
	OD, mm (in)	Regular ID, mm (in)	Thin-Walled, mm (in)		OD, mm (in)	Regular ID, mm (in)	Thin-Walled, mm (in)		OD, mm (in)	Regular ID, mm (in)	Thin-Walled, mm (in)
30	0.305 (0.012)	0.152 (0.006)	0.178 (0.007)	22	0.711 (0.028)	0.406 (0.016)	0.457 (0.018)	16	1.651 (0.065)	1.194 (0.047)	1.321 (0.052)
27	0.406 (0.016)	0.203 (0.008)	0.254 (0.010)	21	0.813 (0.032)	0.508 (0.020)	0.559 (0.022)	15	1.829 (0.072)	1.372 (0.054)	1.499 (0.059)
26	0.457 (0.018)	0.254 (0.010)	0.305 (0.012)	20	0.889 (0.035)	0.584 (0.023)	0.635 (0.025)	14	2.108 (0.083)	1.600 (0.063)	1.803 (0.071)
25	0.508 (0.020)	0.254 (0.010)	0.305 (0.012)	19	1.067 (0.042)	0.686 (0.027)	0.787 (0.031)	13	2.413 (0.095)	1.803 (0.071)	1.956 (0.077)
24	0.559 (0.022)	0.305 (0.012)	0.356 (0.014)	18	1.270 (0.050)	0.838 (0.033)	1.067 (0.042)	12	2.769 (0.109)	2.159 (0.085)	2.057 (0.081)
23	0.635 (0.025)	0.330 (0.013)	0.381 (0.015)	17	1.499 (0.059)	1.041 (0.041)	1.168 (0.046)				