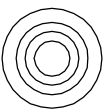


p/n 100-10-COAXIAL-XXXX										
1	Style	A	A	A	A	A	A	A	A	A
2	Inner Needle Gauge	14g	16g	18g	20g	22g	26g	28g		
	Inner Needle ID* in mm	1.60	1.19	0.84	0.584	0.406	0.254	0.178		
	Inner Needle OD* in mm	2.11	1.65	1.24	0.889	0.711	0.457	0.356		
3	Outer Needle Gauge	10g	12g	14g	16g	18g	20g	22g		
	Outer Needle ID* in mm	2.69	2.16	1.60	1.19	0.84	0.584	0.406		
	Outer Needle OD* in mm	3.40	2.77	2.11	1.65	1.24	0.889	0.711		
4	DIM C	0	0	0	0	0	0	0		
5	DIM E	25mm	25mm	25mm	25mm	25mm	25mm	25mm		
6	DIM F	25mm	25mm	25mm	25mm	25mm	10mm	10mm		
7	Disassembly Option	Std	Std	Std	Std	Std	Std	Std		



**VIEW A**  
SCALE 2:1

- NOTES:
1. MATERIAL: TYPE 304 STAINLESS STEEL.
  2. NEEDLE TIP: PROBE POINT - SQUARE.
  3. PER VIEW A, INNER TO BE MADE CONCENTRIC TO OUTER NEEDLE.
  5. PREBUILT NEEDLES ARE **NOT** CONFIGURABLE. IF YOU REQUIRE A DIFFERENT CONFIGURATION, PLEASE ORDER CUSTOM COAXIAL NEEDLE P/N 100-10-COAXIAL.

THIS WORKSHEET CAN BE FOUND AT  
[http://www.ramehart.com/pdf/coaxial\\_prebuilt.pdf](http://www.ramehart.com/pdf/coaxial_prebuilt.pdf)

<b>ramé-hart instrument co.</b>			
19 RT 10 E, ST 11 - SUCCASUNNA - NJ 07857 Ph 973-448-0305 <a href="http://www.ramehart.com">ramehart.com</a>			
TOLERANCES UNLESS OTHERWISE NOTED			
0.00±0.010in (0.25mm) 0.000±0.005in (0.127mm) ANGLES ±0°30'			
DRAWN BY	CHECKED	DATE LAST UPDATED	SCALE
CC	WA	6-AUG-2018	NTS
<b>PREBUILT COAXIAL NEEDLES</b>			
TITLE	DWG NO	REV	
PREBUILT	100-10-COAXIAL-XXXX	D	