



p/n 100-10-COAXIAL-XXXX												
1	Style	-1410	-1612	-1814	-2016	-2217	-2218	-2418	-2620	-2822		
2	Inner Needle Gauge	14g	16g	18g	20g	22g	22g	24g	26g	28g		
	Inner Needle ID* in mm	1.60	1.19	0.84	0.584	0.406	0.406	0.305	0.254	0.178		
3	Inner Needle OD* in mm	2.11	1.65	1.24	0.889	0.711	0.711	0.559	0.457	0.356		
	Outer Needle Gauge	10g	12g	14g	16g	17g	18g	18g	20g	22g		
	Outer Needle ID* in mm	2.69	2.16	1.60	1.19	1.07	0.84	0.84	0.584	0.406		
	Outer Needle OD* in mm	3.40	2.77	2.11	1.65	1.47	1.24	1.24	0.889	0.711		
4	DIM C	0	0	0	0	0	0	0	0	0		
5	DIM E	25mm	25mm	25mm	25MM	25mm	25mm	25mm	25mm	25mm		
6	DIM F	25mm	25mm	25mm	25mm	25mm	25mm	25mm	10mm	10mm		
	Top Seller					Yes	Yes					

- 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

ramé-hart instrument co.			
19 RT 10 E, ST 11 - SUCCASUNNA - NJ 07857 Ph 973-448-0305 ramehart.com			
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
PREBUILT COAXIAL NEEDLES			
TITLE	DWG NO	REV	
PREBUILT	100-10-COAXIAL-XXXX	F	