



- NOTES:
1. SHAFT MATERIAL: TYPE 304 STAINLESS STEEL.
 2. HUB MATERIAL: CHROME AND ZINC PLATED BRASS.
 3. NEEDLE TIP: PROBE POINT - SQUARE. BEVELED TIP OPTIONAL.
 4. PER VIEW A, INSIDE NEEDLE TO BE MADE CONCENTRIC TO OUTSIDE NEEDLE.

THIS WORKSHEET CAN BE FOUND AT
http://www.ramehart.com/pdf/triaxial_prebuilt_262017.pdf

PLEASE PROVIDE THE FOLLOWING:

1. INLET STYLE A or B or C _____ A
 (STYLE A IS MORE COMMON; EXTRA COST FOR STYLE C.)

2. INSIDE NEEDLE GAUGE* _____ 26 _____ G
 (SMALLEST INSIDE GAUGE IS 28G)

3. MIDDLE NEEDLE GAUGE* _____ 20 _____ G

4. OUTSIDE NEEDLE GAUGE* _____ 17 _____ G
 *CONSULT NEEDLE GAUGE CHART - ALLOW FOR SPACE BETWEEN NEEDLES.

5. DIM C1 (IF C1=0, THEN FLUSH) _____ 0 _____ MM

6. DIM C2 (IF C2=0, THEN FLUSH) _____ 0 _____ MM

NOTE DIM D IS APPROX. 45MM FOR TRIAXIAL DESIGN.

7. DIM E _____ 25 _____ MM (MIN 25MM FOR STYLES A AND C; MIN 5MM FOR B; MAX 120MM FOR A AND B, 100MM FOR C)

8. DIM F* _____ 25 _____ MM (MIN 2MM; RECOMMENDED 10-30MM; *MAX 75MM IF ALL GAUGES ARE EVEN; 30MM MAX IF ANY GAUGE IS ODD OR IF INSIDE IS 28G)

DISASSEMBLY OPTION FOR CLEANING IS NOW STANDARD.

9. ADD BEVELED TIP? _____ N _____ (Y OR N) (EXTRA COST)

10. INLET STEMS OPPOSING _____ Y _____ (Y OR N). IF YES, THEN AS SHOWN; IF NO, THEN PARALLEL AND SAME SIDE. YES (OPPOSING AS SHOWN) IS MORE COMMON AND REQUIRED FOR STYLE C INLET.

ANY ADDITIONAL SPECIAL REQUIREMENTS?

raméhart instrument co.

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TOLERANCES UNLESS OTHERWISE NOTED
 0.00±0.010in (0.25mm) 0.000±0.005in (0.127mm) ANGLES ±0°30'

DRAWN BY (CHECKED) DATE

CC WA WA 12-APR-2022 SCALE NTS

P/N 100-10-TRIAxIAL-262017

TITLE DWG NO REV
 TRIAXIAL PREBUILT 262017 0