

4

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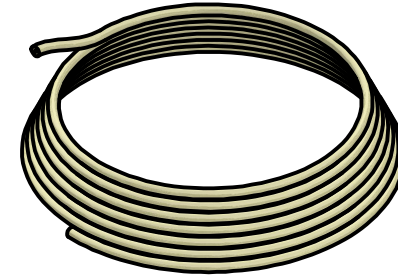
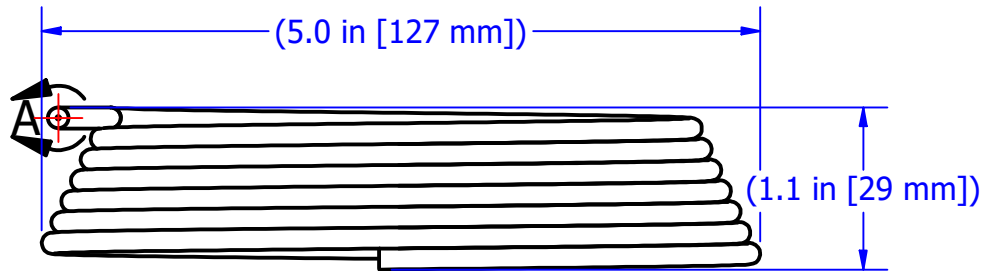
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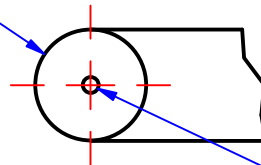
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REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
	-	Sales Drawing	4/16/2025	CD Morland

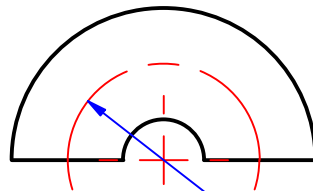


Ø.15 in [Ø3.7 mm] OD



Ø.02 in [Ø.5 mm] ID

DETAIL A
SCALE 4 : 1



R.125 in [R3.2 mm]
MIN BEND RADIUS

TUBING INFORMATION

PROPERTY	SPECIFICATION	UNIT
DUROMETER (SHORE A)	64	POINTS
VACUUM RATING @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	29.9 (760) 29.9 (760)	In. Hg (mm Hg)
BURST PRESSURE @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	115 (7.9) 72 (5.0)	PSI (BAR)
TEMPERATURE RANGE	275 (135) MAX -75 (-59) MIN	°F (°C)

NOTES:

- 1.0 MATERIAL: THERMOPLASTIC ELASTOMER (TPE)
- 2.0 CLEAN ROOM DOUBLE BAGGED.
- 3.0 STERILIZABLE BY GAMMA IRRADIATION, ETO, AND AUTOCLAVE.
- 4.0 WITHSTANDS REPEATED AUTOCLAVING
- 5.0 OUTLASTS SILICONE TUBING IN PERISTALTIC PUMPS.
- 6.0 STANDARD COIL IS 25FT (7.6 m)

DRAWN EA Flores	4/16/2025
CHECKED YA Zanki	4/16/2025
APPROVED CD Morland	4/16/2025

International Filter Products

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TITLE

Tube, 0.020" X 0.145", TPE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
DECIMALS	FRACTIONS +/- 1/16
X +/- .030	ANGLES +/- 1/2
XX +/- .015	SURFACE ROUGHNESS 125
XXX +/- .005	
CONCENTRICITIES .010 (FIM)	
INTERNAL RADII .015~.030	
BREAK CORNERS .005~.015	

SIZE A	ISOF NO	DWG NO AY242605	REV -
SCALE NA	WEIGHT	SHEET 1 OF 1	

4

3

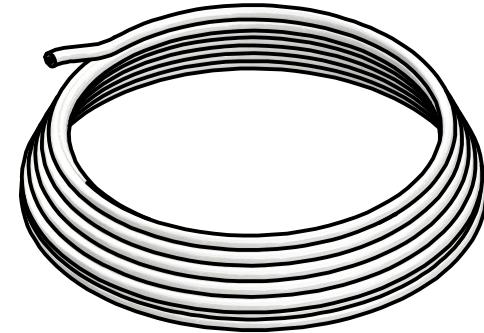
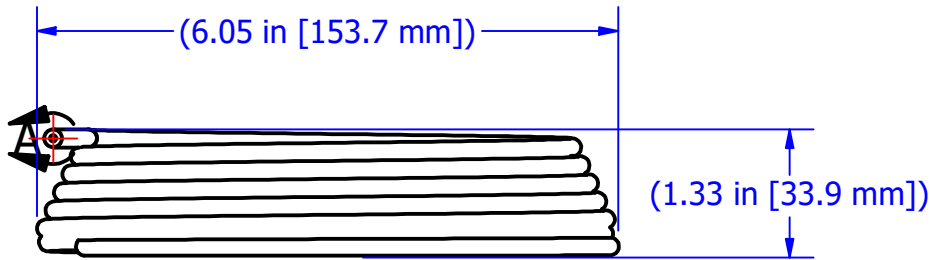
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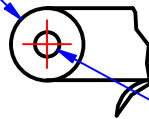
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REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
	-	Sales Drawing	3/6/2023	CD Morland

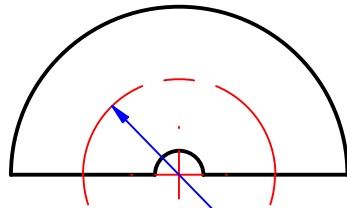


Ø.188 in [Ø4.8 mm] OD



Ø.0625 in [Ø1.6 mm] ID

DETAIL A
SCALE 2 : 1



R.125 in [R3.2 mm]
MIN BEND RADIUS

TUBING INFORMATION

PROPERTY	SPECIFICATION	UNIT
DUROMETER (SHORE A)	64	POINTS
VACUUM RATING @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	29.9 (760) 29.9 (760)	In. Hg (mm Hg)
BURST PRESSURE @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	43 (3.0) 27 (1.9)	PSI (BAR)
TEMPERATURE RANGE	275 (135) MAX -75 (-59) MIN	°F (°C)

NOTES:

- 1.0 MATERIAL: THERMOPLASTIC ELASTOMER (TPE)
- 2.0 CLEAN ROOM DOUBLE BAGGED.
- 3.0 STERILIZABLE BY GAMMA IRRADIATION, ETO, AND AUTOCLAVE.
- 4.0 WITHSTANDS REPEATED AUTOCLAVING
- 5.0 OUTLASTS SILICONE TUBING IN PERISTALTIC PUMPS.
- 6.0 STANDARD COIL IS 25FT (7.6 m)

DRAWN EA Flores	3/6/2023
CHECKED YA Zanki	3/6/2023
APPROVED CD Morland	3/6/2023

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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

DECIMALS X +/- .030 XX +/- .015 XXX +/- .005	FRACTIONS +/- 1/16 ANGLES +/- 1/2 SURFACE ROUGHNESS 125
CONCENTRICITIES .010 (FIM) INTERNAL RADII .015~.030 BREAK CORNERS .005~.015	

TITLE

Tube, 0.0625" X 0.188", TPE

SIZE	ISOF NO	DWG NO	REV
A		AY242003	-
SCALE	NA	WEIGHT 2.200 lbmass (approx.)	SHEET 1 OF 1

4

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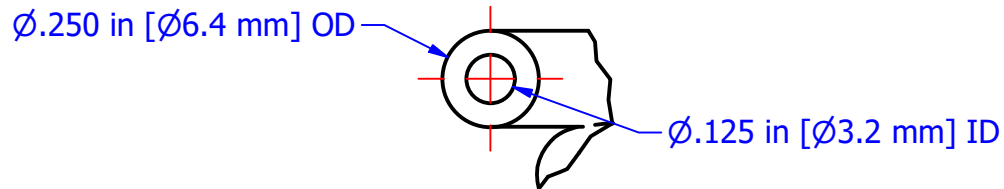
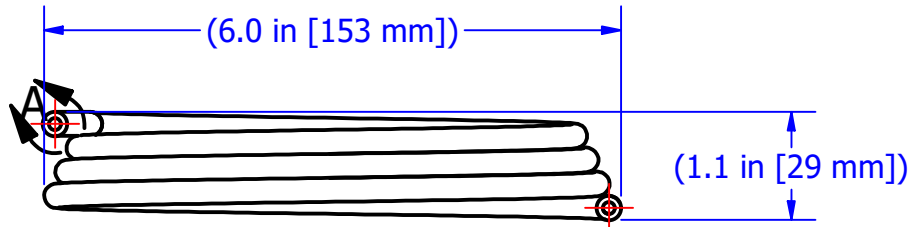
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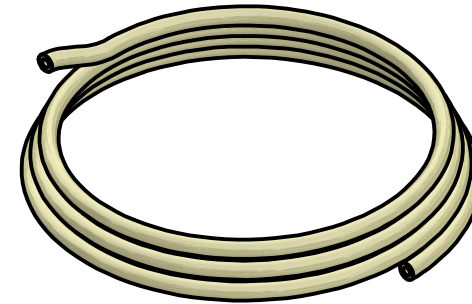
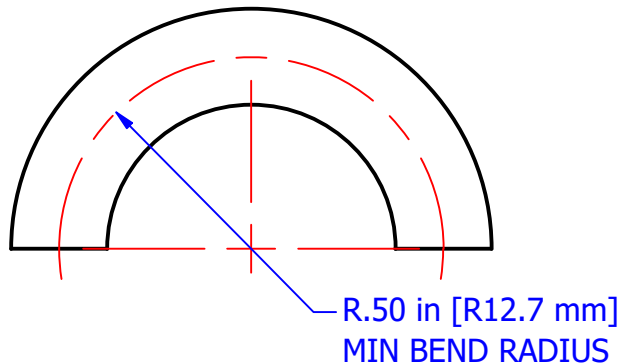
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REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
	-	Sales Drawing	3/6/2023	CD Morland



DETAIL A
SCALE 2 : 1



TUBING INFORMATION

PROPERTY	SPECIFICATION	UNIT
DUROMETER (SHORE A)	64	POINTS
VACUUM RATING @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	29.9 (760) 29.9 (760)	In. Hg (mm Hg)
BURST PRESSURE @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	24 (1.7) 15 (1.0)	PSI (BAR)
TEMPERATURE RANGE	275 (135) MAX -75 (-59) MIN	°F (°C)

NOTES:

- 1.0 MATERIAL: THERMOPLASTIC ELASTOMER (TPE)
- 2.0 CLEAN ROOM DOUBLE BAGGED.
- 3.0 STERILIZABLE BY GAMMA IRRADIATION, ETO, AND AUTOCLAVE.
- 4.0 WITHSTANDS REPEATED AUTOCLAVING
- 5.0 OUTLASTS SILICONE TUBING IN PERISTALTIC PUMPS.
- 6.0 STANDARD COIL IS 25FT (7.6 m)

DRAWN EA Flores	3/6/2023
CHECKED YA Zanki	3/6/2023
APPROVED CD Morland	3/6/2023

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

DECIMALS X +/- .030 XX +/- .015 XXX +/- .005	FRACTIONS +/- 1/16 ANGLES +/- 1/2 SURFACE ROUGHNESS 125
CONCENTRICITIES .010 (FIM) INTERNAL RADII .015~.030 BREAK CORNERS .005~.015	

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TITLE

Tube, 0.125" X 0.250", TPE

SIZE	ISOF NO	DWG NO	REV
A		AY242007	-

SCALE	WEIGHT	SHEET	OF
NA	2.200 lbmass (approx.)	1	1

4

3

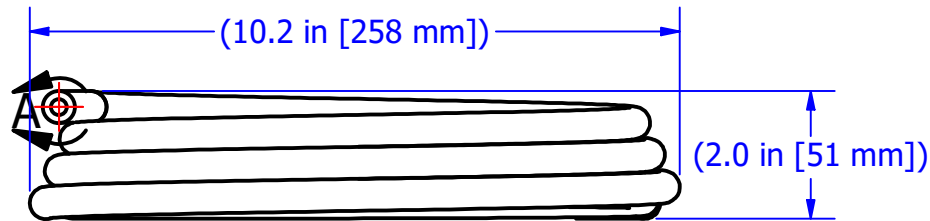
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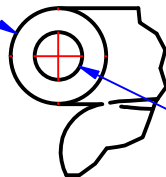
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REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
	-	Sales Drawing	3/6/2023	CD Morland

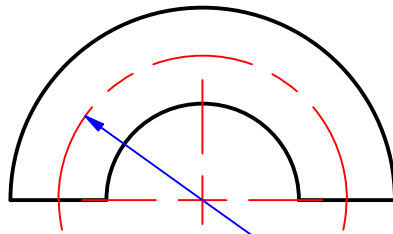


Ø.50 in [Ø12.7 mm] OD

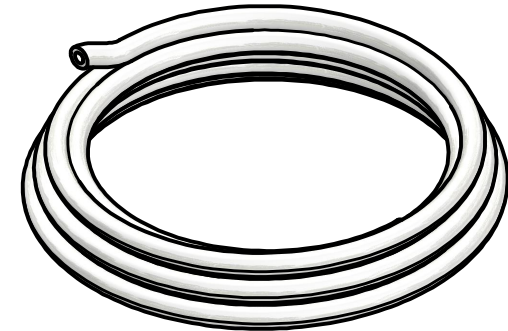


DETAIL A
SCALE 1 : 1

Ø.25 in [Ø6.4 mm] ID



R.75 in [R19.1 mm]
MIN BEND RADIUS



TUBING INFORMATION

PROPERTY	SPECIFICATION	UNIT
DUROMETER (SHORE A)	64	POINTS
VACUUM RATING @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	29.9 (760) 29.9 (760)	In. Hg (mm Hg)
BURST PRESSURE @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	24 (1.7) 15 (1.0)	PSI (BAR)
TEMPERATURE RANGE	275 (135) MAX -75 (-59) MIN	°F (°C)

NOTES:

- 1.0 MATERIAL: THERMOPLASTIC ELASTOMER (TPE)
- 2.0 CLEAN ROOM DOUBLE BAGGED.
- 3.0 STERILIZABLE BY GAMMA IRRADIATION, ETO, AND AUTOCLAVE.
- 4.0 WITHSTANDS REPEATED AUTOCLAVING
- 5.0 OUTLASTS SILICONE TUBING IN PERISTALTIC PUMPS.
- 6.0 STANDARD COIL IS 25FT (7.6 m)

DRAWN EA Flores	3/6/2023
CHECKED YA Zanki	3/6/2023
APPROVED CD Morland	3/6/2023

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

DECIMALS X +/- .030 XX +/- .015 XXX +/- .005	FRACTIONS +/- 1/16 ANGLES +/- 1/2 SURFACE ROUGHNESS 125
CONCENTRICITIES .010 (FIM) INTERNAL RADII .015~.030 BREAK CORNERS .005~.015	

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TITLE

Tube, 0.250" X 0.500", TPE

SIZE	ISOF NO	DWG NO	REV
A		AY242019	-
SCALE	NA	WEIGHT 2.000 lbmass (approx.)	SHEET 1 OF 1

4

3

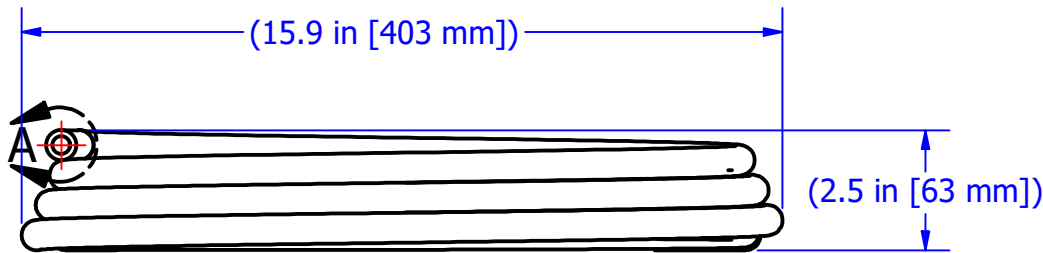
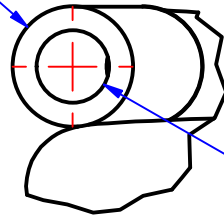
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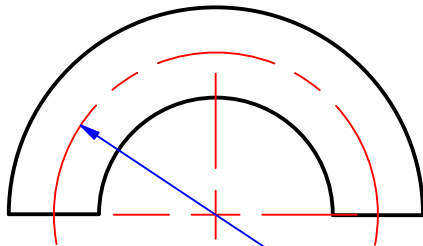
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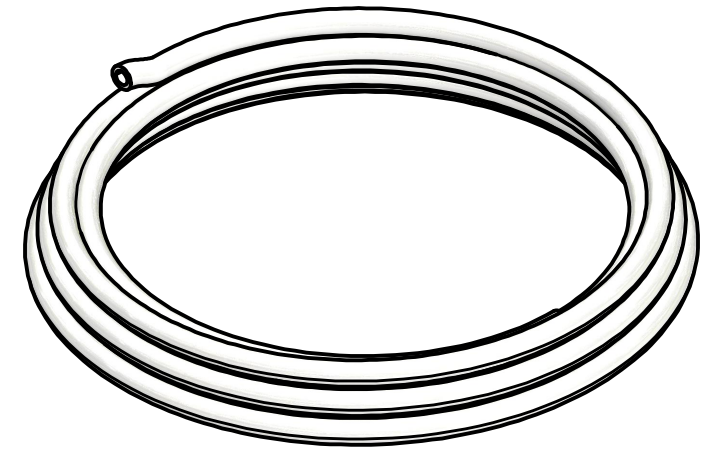
ZONE	REV	DESCRIPTION	DATE	APPROVED
	-	Sales Drawing	3/6/2023	CD Morland

 $\phi .625$ in [$\phi 15.9$ mm] OD $\phi .375$ in [$\phi 9.5$ mm] ID

DETAIL A
SCALE 1



R1.125 in [R28.6 mm]
MIN BEND RADIUS



TUBING INFORMATION

PROPERTY	SPECIFICATION	UNIT
DUROMETER (SHORE A)	64	POINTS
VACUUM RATING @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	29.9 (760) 27 (686)	In. Hg (mm Hg)
BURST PRESSURE @ 73 ° F (22.8 ° C) @ 180 ° F (82.2 ° C)	17 (1.2) 10 (0.7)	PSI (BAR)
TEMPERATURE RANGE	275 (135) MAX -75 (-59) MIN	°F (°C)

NOTES:

- 1.0 MATERIAL: THERMOPLASTIC ELASTOMER (TPE)
- 2.0 CLEAN ROOM DOUBLE BAGGED.
- 3.0 STERILIZABLE BY GAMMA IRRADIATION, ETO, AND AUTOCLAVE.
- 4.0 WITHSTANDS REPEATED AUTOCLAVING
- 5.0 OUTLASTS SILICONE TUBING IN PERISTALTIC PUMPS.
- 6.0 STANDARD COIL IS 25FT (7.6 m)

DRAWN EA Flores	3/6/2023
CHECKED YA Zanki	3/6/2023
APPROVED CD Morland	3/6/2023

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

DECIMALS X +/- .030 XX +/- .015 XXX +/- .005	FRACTIONS +/- 1/16 ANGLES +/- 1/2 SURFACE ROUGHNESS 125
CONCENTRICITIES .010 (FIM) INTERNAL RADII .015~.030 BREAK CORNERS .005~.015	

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TITLE

Tube, 0.375" X 0.625", TPE

SIZE A	ISOF NO	DWG NO AY242029	REV -
SCALE NA	WEIGHT 2.600 lbmass (approx.)	SHEET 1	OF 1