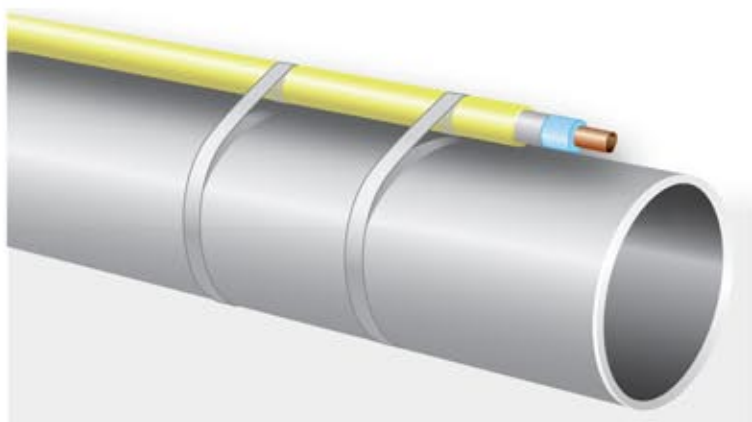


Unveiling *Dekatrace* Steam Tracers : Your Guardian for Process Safety!



About *Dekatrace* (Steam Tracer)

Introducing *Dekatrace* Steam Tracers – the ultimate solution for safeguarding your processes while ensuring the safety of your personnel.

Designed with simplicity and efficiency in mind, *Dekatrace* takes the hassle out of ensuring the protection of your processes. Say goodbye to complex installations – our tracers easily attach directly to pipes, vessels, and tanks using a high-temperature adhesive-backed tape. The process is a breeze, and with the right insulation and weather barrier, you're all set

In addition, our *Dekatrace* series goes beyond simplicity. Thanks to our pre-engineered and environmentally controlled manufacturing, you can count on consistent insulation thickness for evenly distributed heat transfer. No more worrying about hotspots or uneven heating – we've got it all covered.

Choose from our two options – 2DT1, and 2DT2 – tailored to meet your specific design requirements. Long-length continuous coils mean less need for in-line splicing, making installation smoother and more efficient. Long, continuous coil lengths allow for uninterrupted circuit lengths directly from the steam supply header to the condensate return manifold.

Product Information

- 2DT1 (single layer insulation)
- 2DT2 (dual layer insulation)

All are available with Copper or Stainless Steel (welded and seamless) tube and in 3/8" o.d. tube size to meet your specific application requirements.

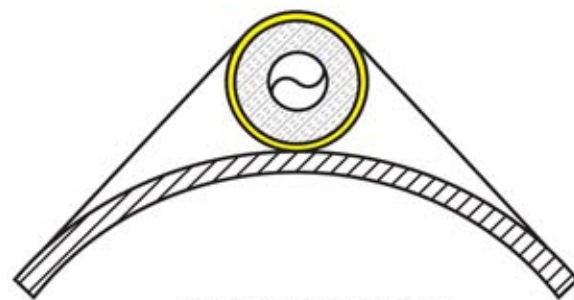


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Product Specifications & Ratings

Dekatrace 2DT1

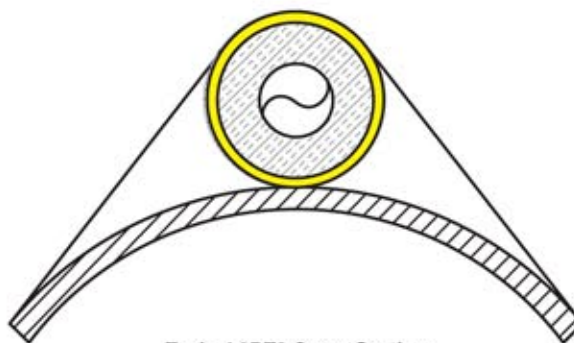
Available tube diameter	3/8" o.d.
Available tube materials	copper & stainless steel
Typical pipe temperature range	75°F to 200°F
Maximum exposure temperature	420°F
Minimum installation temperature	-40°F
Maximum recommended steam pressure	17 barg
Skin contact temperature	< 135°F
Nominal finished product o.d.	0.75"
Nominal finished product bend radius	6"



Typical 2DT1 Cross Section
(Tracer attached to pipe with fiberglass tape)

Dekatrace 2DT2

Available tube diameter	3/8" o.d.
Available tube materials	copper & stainless steel
Typical pipe temperature range	41°F to 130°F
Maximum exposure temperature	420°F
Minimum installation temperature	-40°F
Maximum recommended steam pressure	17 barg
Skin contact temperature	< 135°F
Nominal finished product o.d.	1.00"
Nominal finished product bend radius	6"



Typical 2DT2 Cross Section
(Tracer attached to pipe with fiberglass tape)

How To Build A Part Number

2DT1- A B CDE (Tube, Single Layer Insulation, Polymer Jacket)

2DT2- A B CDE (Tube, Dual Layer Insulation, Polymer Jacket)

A = Tube OD
3 = 3/8"

B = Tube Material Type
0 = Stainless Steel, Welded, TP316, ASTM-A269
1 = Copper, C122DHP, Soft-Annealed, ASTM-B68/75
7 = Stainless Steel, Seamless, TP316/316L, ASTM-A269

CDE = Tube Wall Thickness
320 = 0.032" (Copper Only)
350 = 0.035"

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