**Application: COOLING CO2**

The customer needs to cool CO2 down from 122° F down to 36° F or lower. The tube side will use CO2 at a pressure of 1500 psia. The shell side will use 30% of ethylene glycol and water with a flow rate of 13.2 l/min.

**Solution**
- Tube-in-Tube Heat Exchanger
- Model 00448
- All components 316L Stainless Steel

**Features & Benefits**
- Heat Transfer Area: 1.7 ft²
- Surface finish: 20 µin (0.5 µm) $R_a$ Max
- Inner Tube Fitting: 3/8” NPT Male
- Outer Tube Fitting: ¾” NPT Female

How to contact Exergy
Please call 1-516-832-9300
or visit www.exergyllc.com
to locate your local rep.