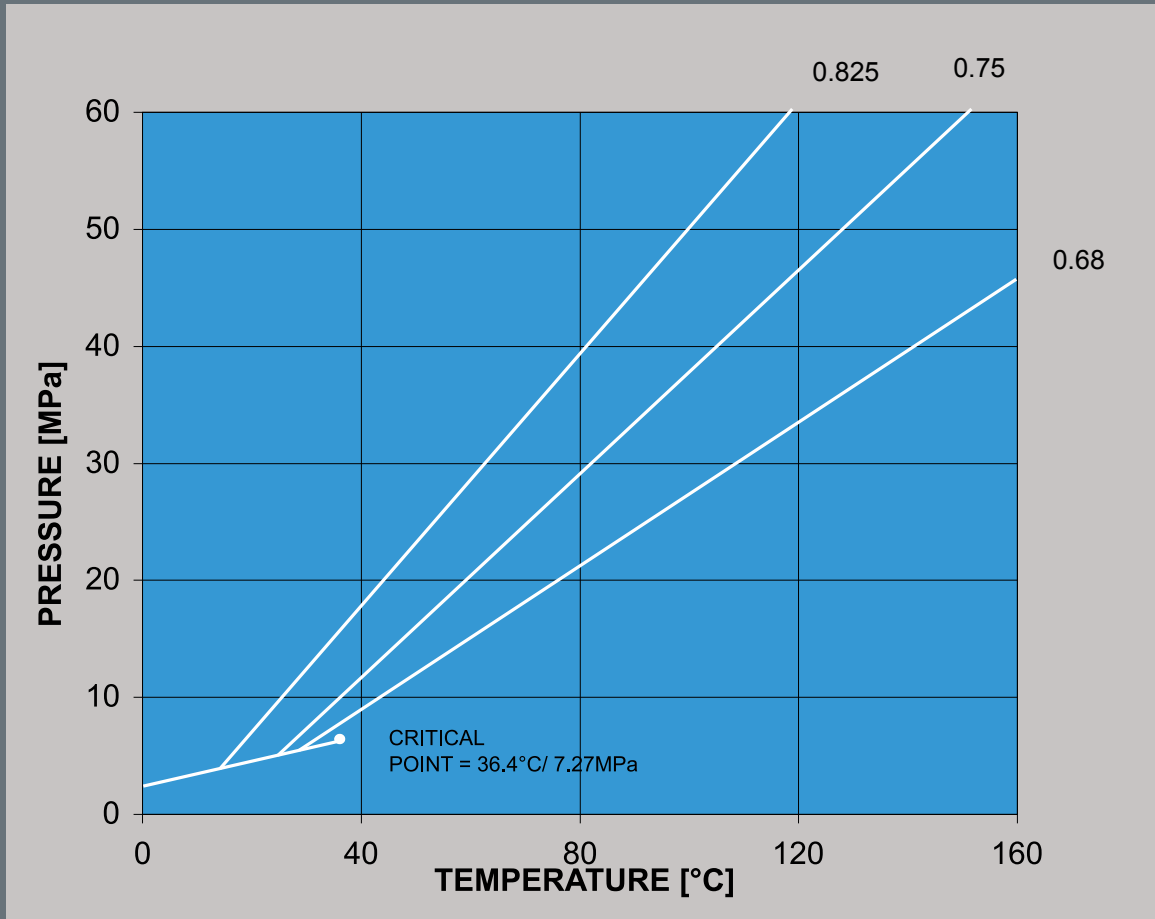


# PRESSURE - TEMPERATURE

for various filling densities of N<sub>2</sub>O

$$\text{Filling density} = \frac{\text{Mass of N}_2\text{O [kg]}}{\text{Water capacity [l]}}$$



$$t_c = \frac{(t_f - 32)}{1.8}$$

$$t_f = 1.8 \times t_c + 32$$