

volume, V [m^3]

How the volume of air in a syringe changes with increasing pressure.

0.50

0.40

0.30

0.20

0.10

0.10

0.20

0.30

pressure, P^{-1} [kPa^{-1}]	0.20	0.10	0.06	0.05	0.04
volume, V [m^3]	0.52	0.27	0.18	0.12	0.10

pressure, P^{-1} [kPa^{-1}]