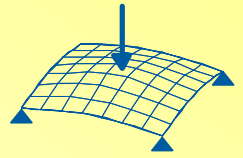
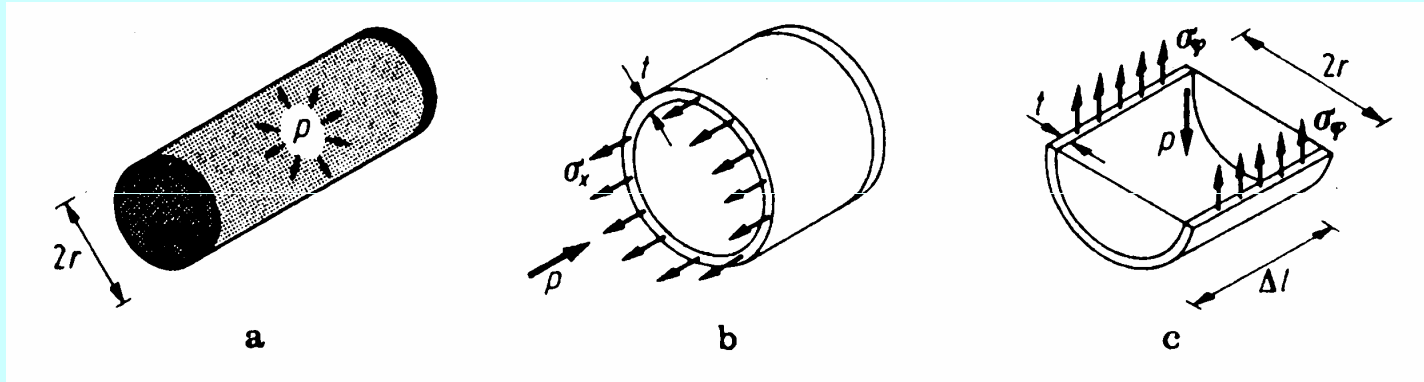


Kesselformeln



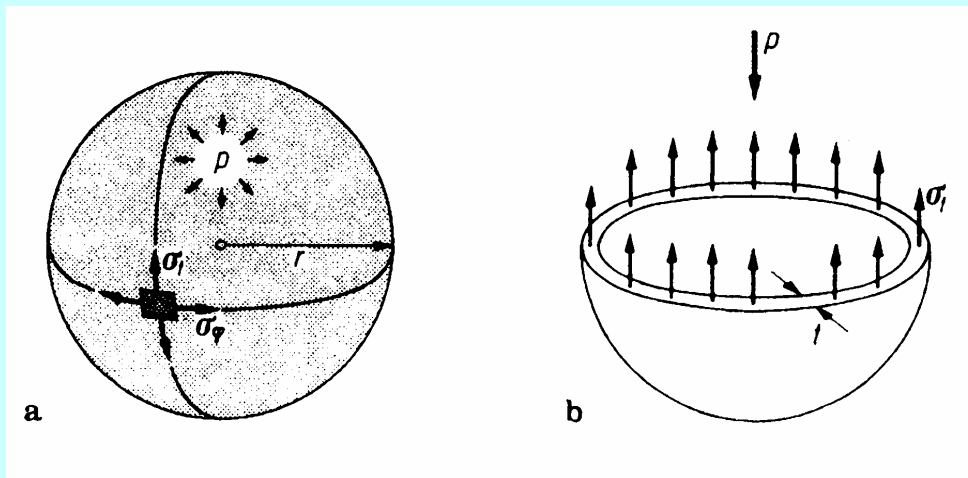
Dünnwandiger zylindrischer Kessel:



$$\sigma_x = \frac{1}{2} p \frac{r}{t}$$

$$\sigma_\varphi = p \frac{r}{t}$$

Dünnwandiger kugelförmiger Kessel:



$$\sigma_t = \sigma_\varphi = \frac{1}{2} p \frac{r}{t}$$