THE LOWDOWN ON LEAKAGE

Choosing the most reliable fittings and installing them correctly can save you money and make the workplace safer. Consider the many costs and consequences of leakage:

LOST FLUID

millions of gallons are wasted each year

(1 gallon of hydraulic fluid ≈ \$14 USD)



especially important in offshore oil where laws already limit production to a specific number of days per month



loss of lubrication can lead to premature wear/machine failure



OFF-SPECIFICATION PRODUCT

can be produced inadvertently due to improperly calibrated or operating instruments; material must be reworked, sold at reduced price, or disposed of

DEGRADED WORK ENVIRONMENT

oil drippage can cause accidents; emissions can be expensive, dangerous—even illegal

FINES FOR NONCOMPLIANCE

systems and equipment that violate validated processes can quickly become costly





it takes time to locate and repair leaks; some call for special teams to manage toxic chemicals; there's also the cost of shutting down a system to thoroughly clean it

