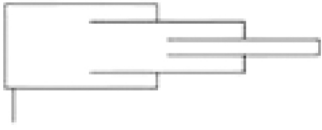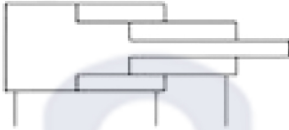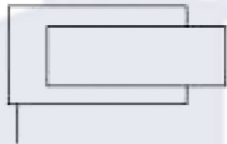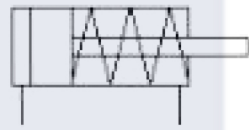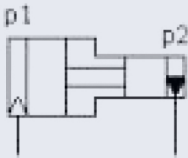# Cylinder Symbols

Telescopic cylinder, single-acting

Telescopic cylinder, double-acting
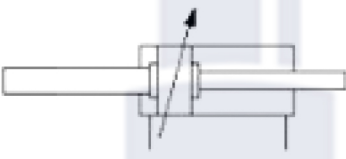
Single-acting cylinder – plunger cylinder

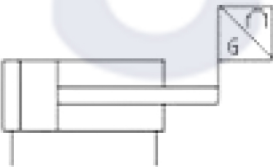Single-acting cylinder with single-ended piston rod, spring compartment with leakage oil connection

Pressure booster single-acting, which converts a pneumatic pressure p1 into a higher hydraulic pressure p2
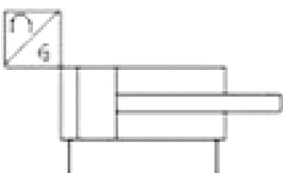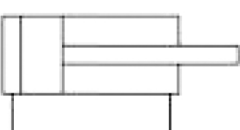
Double-acting cylinder, double rod

Double-acting cylinder with double-ended piston rod, with adjustable cushioning at each end of stroke

Double-acting cylinder with displacement encoder on piston rod

Double-acting cylinder with internal stroke transducer

Double-acting cylinder with single-ended piston rod