

Flexible actuator supply

Do not restrict the axial movement of the actuator!

Our pneumatic and hydraulic actuators turn slightly and system-dependently, around the suspension axle during the piston stroke. If this pivotal movement is restricted, the piston rod may wear over a short period of time. Machine-side feed using rigid piping is unsuitable.



We recommend our flexible feed because:

- Actuator movement is not restricted
- Machine-side supply can be simply connected
- variable feed connection, machine - actuator (E.g.: G1/8", 1/8NPT, G1/4", push-in connector)

Technical Data

- PTFE piping with steel cladding
- galvanized steel fittings
- metal seal washers
- temperature resistant up to 250°C
- max. operating pressure 200bar at 250°C
- flexible area max. bend 180°, not to be kinked

