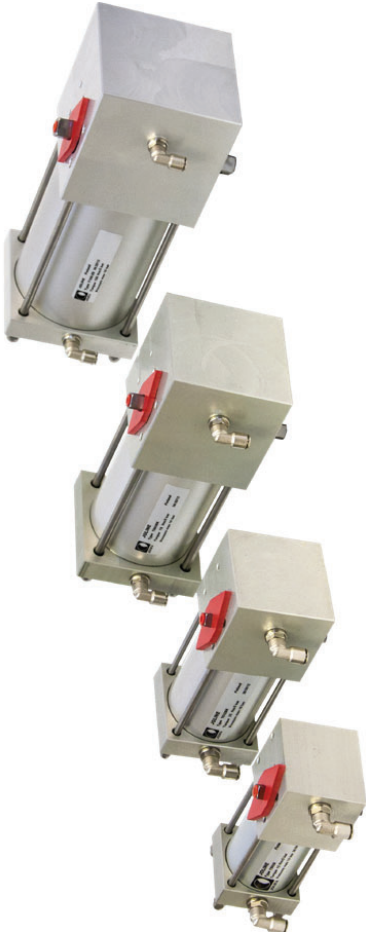


Jouka Joline Actuators



Joline	-50	-63	-80	-100
Weight/kg				
1-acting		3,3	6,2	10,8
2-acting	1,1	1,8	3,8	6,1
Torque Nm/5 bar				
1-acting	8	15	30	55
2-acting	20	35	75	150

Joline is an articulated pneumatic actuator for converting linear motion into rotary motion. The actuator is available in both 2-way and 1-way configurations, with spring return. The actuator contains few wear parts, and the joint's large bearing surface extends service life. Its movement is precise and clearance-free.

Operating lifespan approx. 5 million rotations.

A solenoid valve and limit switch can be connected to the actuator.

The actuator can be used to achieve 90° movement in:

- Valves
- Various hatches
- Smoke dampers



Jouka Joline pneumatic actuators



Joline	-50	-63	-80	-100
Weight/kg				
1-acting		3,3	6,2	10,8
2-acting	1,1	1,8	3,8	6,1

JOLINE -actuator torques

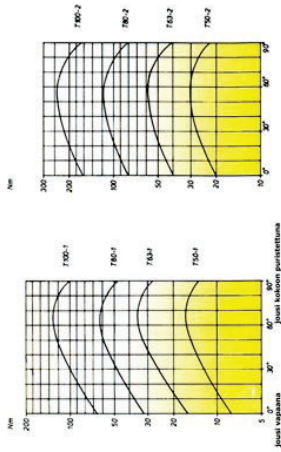
Scotch yoke pneumatic actuator.
Available as single-acting or double-acting.
Actuator has a robust construct, and the motion is accurate and backlash free.

Runs approx. 5 million cycles.

Solenoid valves and limit switches can be easily installed.

Can be used to produce 90° motion in:

- Valves
- Different types of hatches
- Smoke hatches



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