GEMÜ Stroke limiters and seal adjusters, optical position indicators, manual overrides

GEMÜ offers a large range of accessories for pneumatic linear and quarter turn valves.

- **Stroke limiters** are used when actuated valves are not to be fully opened. They are particularly suitable for limiting the maximum flow through a valve.
- **Optical position indicators** for actuated valves indicate the open and closed positions.
- **Manual overrides** offer an operating facility for pneumatic valves in case of a compressed air supply failure.

You can find information on electrical position indicators and combi switchboxes in our data sheets and brochures.

### GEMÜ 1101 / 1104
- **Function:** Opening stroke limiter for pneumatic linear actuators of butterfly, diaphragm, globe and control valves
- **Basic version:** Stroke limiter, hexagon nut, washer

### GEMÜ 1106
- **Function:** Opening and closing stroke limiter for pneumatic linear actuators of diaphragm, globe and control valves
- **Basic version:** Stroke limiter, transparent cap, hexagon nut, washer for GEMÜ 650: stainless steel cap

### GEMÜ 1108
- **Function:** Seal adjuster for pneumatic linear actuators of diaphragm, globe and control valves
- **Basic version:** Seal adjuster, transparent cap, hexagon nut, washer, o-ring

### GEMÜ 1110
- **Function:** Opening stroke limiter for pneumatic linear actuators of ball, diaphragm, globe and control valves
- **Basic version:** Stroke limiter, transparent cap, hexagon nut, washer, O-ring

### GEMÜ 1114
- **Function:** Opening stroke limiter with integrated manual override for pneumatic linear actuators of diaphragm, globe and control valves
- **Basic version:** Stroke limiter, transparent cap, manual override, hexagon nut, washer, O-ring

### GEMÜ 1115
- **Function:** Opening stroke limiter with integrated optical position indicator for pneumatic linear actuators of butterfly, ball, diaphragm, globe and control valves
- **Basic version:** Stroke limiter, indicator spindle with spring, hexagon nut, washer

### GEMÜ 1151
- **Function:** Opening stroke limiter with integrated optical position indicator for pneumatic linear actuators of diaphragm, globe and control valves
- **Basic version:** Stroke limiter, indicator spindle with protective cap
GEMÜ 1161
Stroke limiter with optical position indicator and transparent cap
Function: Opening stroke limiter with integrated optical position indicator and transparent cap for pneumatic linear actuators of diaphragm, globe and control valves
Basic version: Stroke limiter, transparent cap, hexagon nut, washer, O-ring

GEMÜ 1300
Optical position indicator
Function: Optical position indicator for pneumatic linear actuators of butterfly, ball, diaphragm, globe and control valves
Basic version: Transparent cap, indicator spindle, O-ring compact design (right figure): Optical indicator head, spindle, adapter, compression spring

GEMÜ 1310
Optical position indicator for mounting of proximity switches
Function: Optical position indicator for pneumatic linear actuators of butterfly, ball, diaphragm, globe and control valves Indicator spindle with metal core, two mounting brackets for proximity switches (M12x1 or M18x1) can be clamped on
Basic version: Transparent cap, indicator spindle, mounting parts (without proximity switches)

GEMÜ 1002
Handwheel
Function: Manual override with integrated optical position indicator for pneumatic linear actuators of diaphragm, globe and control valves Cannot be used as a seal adjuster!

GEMÜ 1450 / 1460 / 1461
NAMUR mounting bracket with handwheel
Function: Manual override with integrated optical position indicator for pneumatic linear actuators of diaphragm, globe and control valves Cannot be used as a seal adjuster!
Basic version: Bracket, spindle, trip cams, handwheel and mounting parts

Please contact our sales team for support in selecting the right accessory from our large range of available versions.

Ordering note
Please state the exact order key of the GEMÜ valve when ordering.

For further accessories and other products, please see our Product Range catalogue and Price List. Contact GEMÜ.