



Application example of a headstock mounted on shaft ceiling

Modular Actuation System MAS

- For operation with handwheel or e-actuator
- For up to 450 Nm torque
- With stem square connection 25 x 25 mm

1. Hand wheel

2. Headstock (optionally with integrated display)

3. Telescopic spindle extension

Individual actuation situations can be solved with telescopic spindle extensions. We can therefore offer you an optimal drive solution for every complex drive situation.

4. Wall bracket with storage

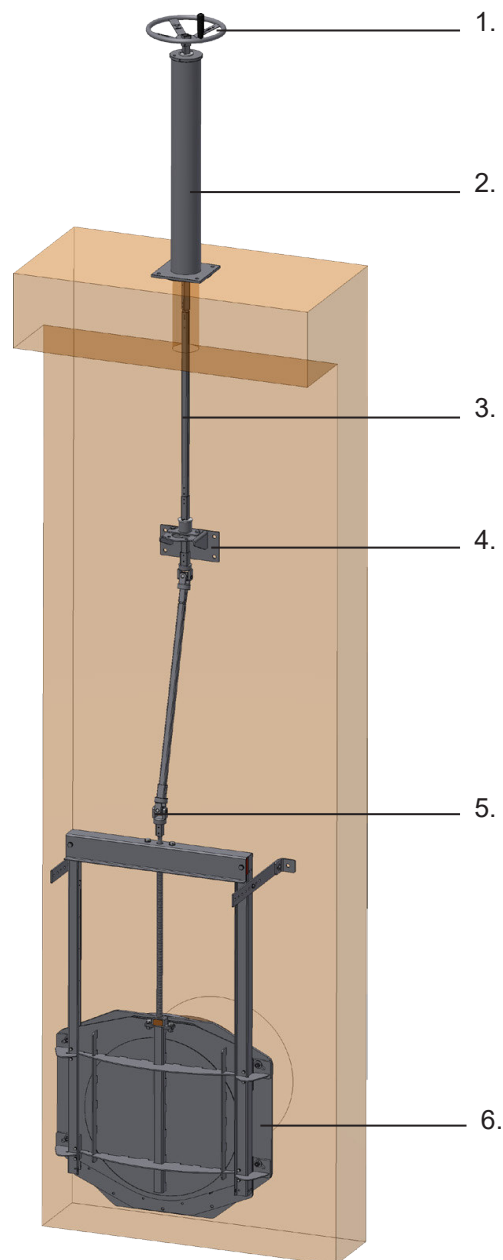
For dowelling to the shaft wall, with a variable wall distance of 80-400 or 80-900 mm, for a torque of up to 450 Nm. This wall bracket with adjustable wall distance enables ideal installation of your actuation, also as an intermediate storage or actuation linkage.

5. Ball joint

Durable universal ball joints for drive linkages offer the perfect adaptation to the situation on site.

6. Penstock

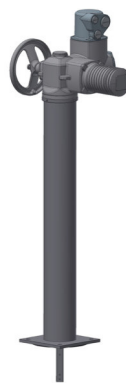
Optionally: Penstock, gate valve, butterfly valve, ball valve



with handwheel



with handwheel
and position indicator



with e-actuator



YOUR ADVANTAGES

• CUSTOMIZED SOLUTIONS

Every individual actuation situation can be solved by combining spindle extensions and assemblies from the BÜSCH MAS range. For information on other assemblies and material options, please refer to our MAS program.