

Stem Extension Version "G", "S" and "T"

In order to facilitate the operation of various valve types in installation situations which are difficult to access, adapted stem extensions are offered for all valve types. The self-locking of the opening position of the valve is guaranteed for all standard versions.

Version "G"

especially for butterfly valves with gearbox in manholes

- Simple VA-stem extension between gearbox and handwheel
- Small extension cross section, due to low loading torque
- With standard gear not suitable for flooding
- Support / guidance of the extension tube and the manual override is provided on site

Version "S"

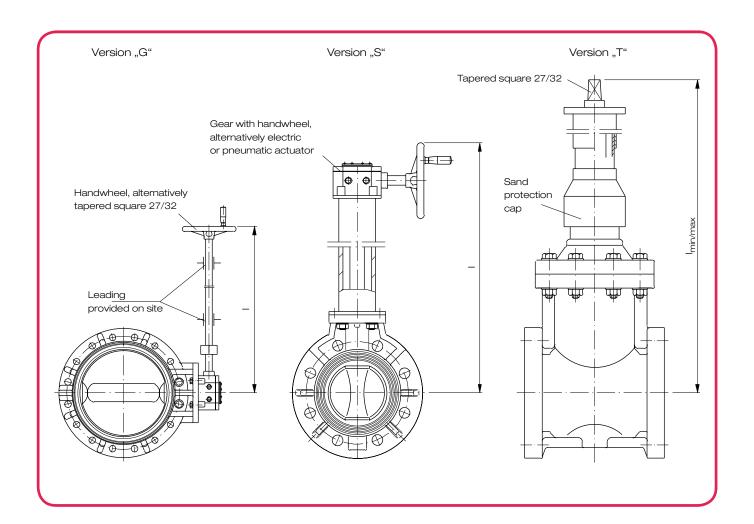
especially for butterfly valves in manholes/flooding area

- VA-stem extension with sealed support tube between gearbox/actuator and valve
- Heavy construction, as high adjustment torques and relative movements are transmitted
- By moving the gearbox/actuator upwards the valve is fully floodable depending on the medium
- Separate support of the valve/actuator required on site

Version "T"

primarily for gate valve type C in underground installation

- Special telescopic stem extension for length adaptation of the extension to local conditions (Standard RD 0.8 - 1.2 m)
- Protective pipe (PE) with sand protection cap (waterproof version on request)
- Integrated torque protection as overload protection of the plastic valve
- Tapered square 27/32 for operation with extraction-key



Dokument: FRANK_DB_L10_Wellenverlängerung Version G, S, T_05-2020_EN