galassi & ortolani s.p.a.

valvole speciali per l'industria

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Instruction Manual

Pinch Valve model GS.21

Sleeve valve MOD. GS.21 is provided with balanced-pressure hand-closing members archieving closing with minimal sleeve strain.

Drive mechanism is fully closed within valve body.

Closing occurs by pressing a screw on a plug that squashes sleeve, for a partial or total closing.

In case of need, sleeve replacing is recommended, therefore, for an excellent valve operation.

Sleeve replacement:

- 1. Unscrew screw socket (item 16).
- 2. Unscrew nut (item 4) and remove washer (item 5).
- 3. Unscrew and remove bolt, nut and washer (items 15-13-14).
- 4. Take out lower valve body (item 10).
- 5. Unscrew bronze nut (item 17) and take out plug (item 6).
- 6. Unscrew and remove socket head screw and washer (items 18-19).

To assemble, reverse procedure.

N.B. All item numbers refer to our technical catalogue.