galassi & ortolani s.p.a.

valvole speciali per l'industria

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Instruction Manual

Pinch Valve model GS.2 - GS.9

The pinch valves MODEL GS.2 - GS.9 double manual control, are particularly recommended for large pipe diameters.

The presence of a double control makes flow regulation easier and, in addition, the control mechanism is completely enclosed inside it is casing.

To keep the valve fully efficient, it is therefore recommended that the coupling be replaced as soon as it becomes necessary.

To replace the coupling:

- 1. Turn the valve into the half-closed position.
- 2. Working on one side only, remove nuts and washers (part. 4-5).
- 3. Remove the bolts, nuts, and washers (part. 15-13-14) open the body of the valve, unscrew the socket-headed screws and take out the washers (part. 18-19).

To assemble the coupling and valve body

- 1. Leaving the plugs (part.6) in the half-closed position, tighten the socket headed screw and washers (part.18-19).
- 2. Turn the plugs into the open position and tighten the bolts, nuts and washers (part.15-13-14).
- 3. Tighten nuts and washers (part.4-5).

When reassembling it is advisable to lubricate the tie rods (part.7) inside the body of the valve.

N.B. All part numbers will be found in our technical and parts catalogue.