

Pos.	DESCRIZIONE / DESCRIPTION	Qt.	MATERIALE / MATERIAL
1	Dado / Nut	1	Ottone / Brass CW614N
2	Volantino / Handwheel	1	Acciaio / Steel
3	Asta di manovra / Stem	1	Ottone / Brass CW614N
4	Premistoppa / Packing gland	1	Ottone / Brass CW614N
5	Guarnizione / Washer	1	EPDM
6	Vitone / Bonnet	1	Ottone / Brass CW617N
7	Guarnizione / Washer	1	Fibra / Fiber
8	Corpo / Body	1	Ottone / Brass CW617N
9	Tenuta / Seat	1	Ottone / Brass CW617N



## GATE VALVES

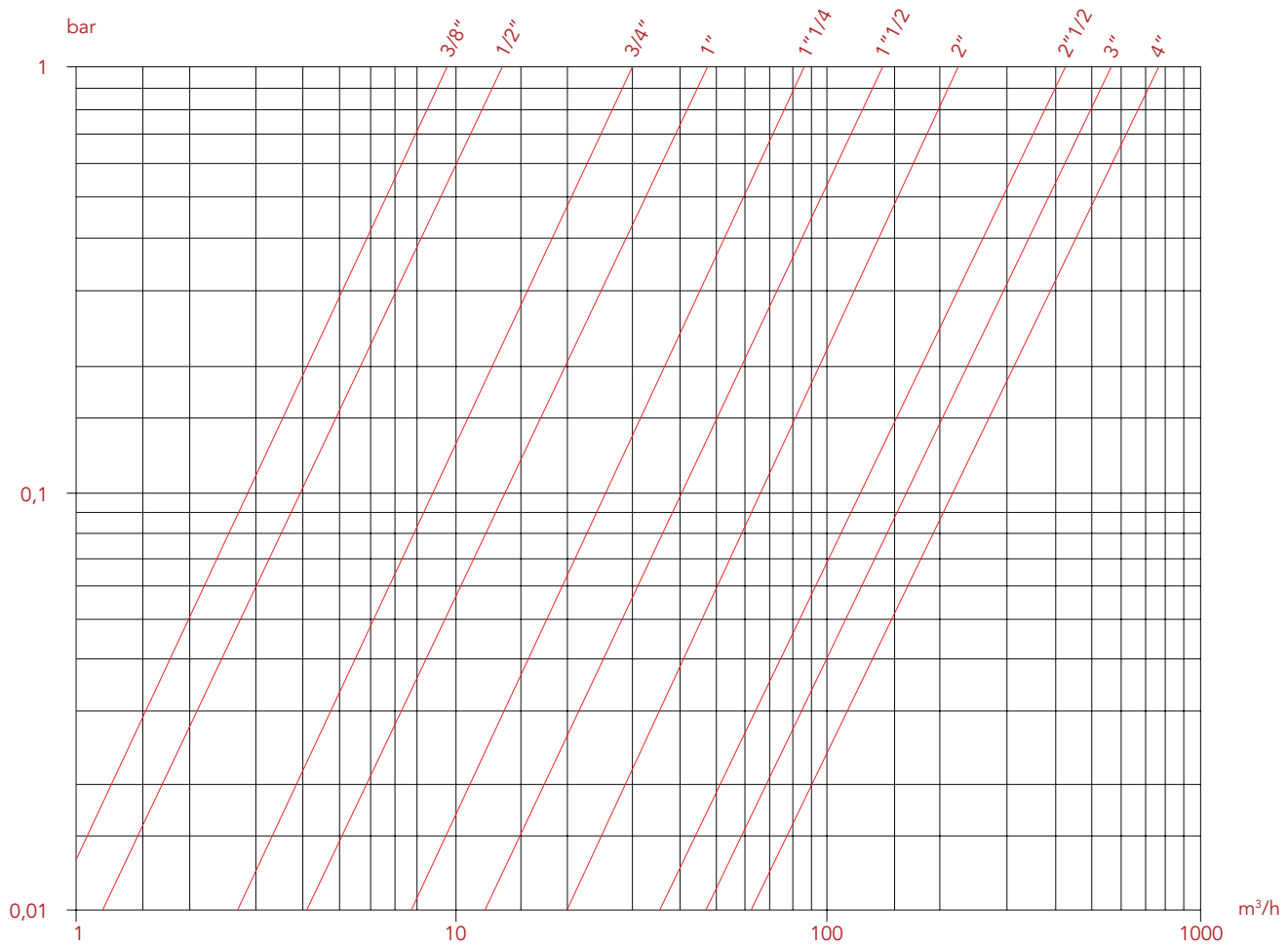
### INSTALLATION

#### Installation

It can be installed in a vertical or horizontal position, it has a narrow gauge, it avoids the water hammer since it closes in a slowly and proportional way. moreover, even if not properly, it can be used as a valve for water delivery regulation. The bronze gate valves, since bronze is a more elastic material, they are suggested particularly for the central heating plants or for the underground aqueducte connections. The brass gate valves, suitable to all hydraulic uses, are widely employed in the irrigation plants. It is also important to pay attention to the fact that many brass and bronze gate valves, mostly in the smaller sizes, are often damaged in their installation by forcing thoroughly the screw of the pipe; as a result of this, the tapered seats are deformed and the tightness of the wedge is endangered.

# LOSS WITH WATER DIAGRAM

Art: 155 da 2"1/2 a 4" - 157 - 160



Art. 155 - 157 - 160