

# K-220 gate valve



The K-220 gate valve is a solid, brass valve. This valve can also be used as a manual dosing or control valve. The K-220 is manufactured from high-end materials and is designed to handle 20 bar pressure.

## APPLICATION

Irrigation, heating, other water systems applications

## CHARACTERISTICS

- ✓ Easy opening and closing (no water hammer)
- ✓ 2x BSP female thread
- ✓ Brass housing
- ✓ Steel handle

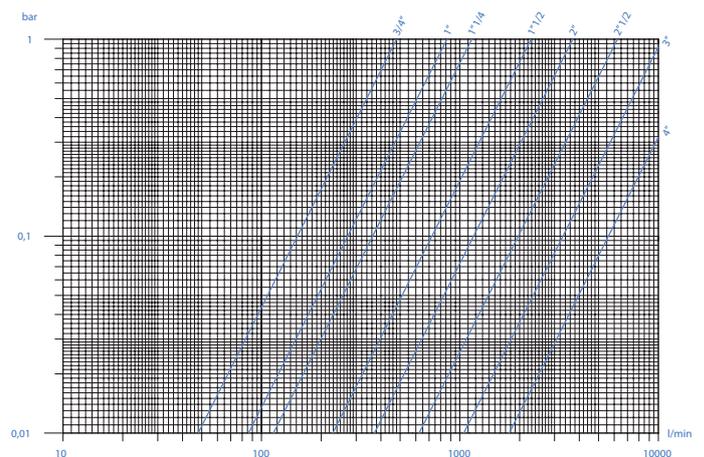
## TECHNICAL DATA

Diameter	: ¾" to 4"
Maximum pressure	: 20 bar
Temperature range	: 0° C - 120° C
Connection	: BSP female, ISO 228
Material	: brass (housing) : steel (handle)

## Dimensions and weight

Article no.	Female thread	Length (mm)	Passage (mm)	Weight (kg)
02259-550206	¾"	46	45	0,197
02259-550199	1"	52	50	0,382
02259-550198	1¼"	58	55	0,535
02259-550181	1½"	59	60	0,750
02259-550182	2"	67	70	1,184
02259-550183	2½"	73	100	2,134
02259-550184	3"	84	100	2,951
02259-550197	4"	84	120	5,100

## Head loss



## INSTALLATION & MAINTENANCE

**Note:** Risk of leaking due to damaged connection planes or due to contaminated valve seats.