

# Brass check valve

York



The York brass check valve is an old and reliable player in the field. This robust valve has a screw thread. The valve can only be used in clean water installations and is not resistant to fertilisers or to mechanical or chemical contamination. The brass check valve is available as an intermediate valve and as a foot valve with stainless steel strainer.

## APPLICATION

- ✓ Clean water installations with rain water and spring water

## CHARACTERISTICS

- ✓ Robust design

## Sizes

DN (mm)	G (")	L (mm)	H (mm)	Kv-value (m <sup>3</sup> /h)
15	½"	10,3	47	4,5
20	¾"	11,5	50,4	8
25	1"	12,9	52,7	12
32	1¼"	14,5	65,5	22
40	½"	13,9	68,3	29
50	2"	14,1	77	51
65	2½"	25,3	101	70
80	3"	23,1	103	99
100	4"	25	113	158

## TECHNICAL DATA

Diameters	: ¾" - 4"
Connection	: BSPT
Installation	: Any position
Max. working pressure	: 10 bar (¾" - 1")
	: 8 bar (1¼" - 2")
	: 6 bar (2½" - 4")
Material	: brass (housing)
Max. temperature	: 45 °C

## INSTALLATION & MAINTENANCE

- ✓ The valve can be installed both horizontally and vertically.

## Parts list

No.	Description	Material
1	Body	messing
2	Pin	polymer
3	Spring	Stainless steel 302
4	Washer	NBR
5	Plate	polymer
6	End adaptor	Brass

