# Ball Valve 1110/1190



#### **Application**

The Ball Valves are developed for use in applications where general drain out valves are required such as laundry installations, the vatering industry and in areas where stainless steel vessels require drain facilities. Can be used as an on off valve in process industries and in general waste pipe applications.

### **Technical data Type 1110**

Max. temperature: 90°C
Max. static pressure: 10 bar
Connection 32 mm, 40 mm, 50 mm diameter BSP (F) at both ends. 32 mm also
avaiable with reduced connections to 20
and 25 mm diameter. All sizes can be
supplies with BSP (M) thread to one end
if required.

#### Special design 1110

Max. temperature: 130°C

For higher temperature applications the valve is equipped with glass fibre reinforced ball and special gaskets. O-rings are made of fluorine rubber and the handle of silumin plastic. The valve can be supplied with spindels in different lengths to suit customer requirements.

#### Material 1110

Body and other fluid affected parts: Brass

Ball: Polypropen

Gasket, O-rings: Nitrile rubber Handle: Plastic (50 mm) silumin

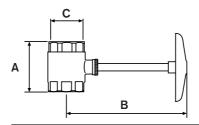
## Technical data type 1190

Max. temperature: 90°C Max. static pressure: 6 bar Connections: BSP (F) in both ends, 32 mm diameter only.

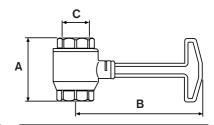
#### Material 1190

Plastic parts: Acetal plastic Gasket, O-rings: Nitrile rubber Ball: Special with soft outer cover

### 1110



### 1190



#### Size chart 1110

Size.	Α	В	С
32	72	170	1 1/4" BSP F/F
40	72	170	1 1/2" BSP F/F
50	98	195	2" BSP F/F
32	86	170	1 1/2" BSP M/F
40	86	170	1 1/2" BSP M/F
50	118	195	2" BSP M/F
	32 40 50 32 40	32 72 40 72 50 98 32 86 40 86	32 72 170 40 72 170 50 98 195 32 86 170 40 86 170

#### Size chart 1190

Art. no	Size.	Α	В	С
1190 032	32	90	179	1 1/4" BSP F



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