Technical information

## Fill and drain ball valve, bronze, PN 16 with male thread, handle with stop.

## Application:

The Oventrop fill and drain ball valve with hose connection is used for heating systems, boilers, radiators and pipework which have to be equipped with a filling and draining facility.

Male thread, removable handle with stop, with hose connection (soft seal) and cap,

Stem with O-ring seal.

The fill and drain ball valve with hose connection is suitable for treated heating water with a glycol proportion up to 50 %.

## **Function:**

The fill and drain ball valve is opened/closed by turning the handle by 90°. The position of the ball is indicated by the position of the handle or stem which move parallel to it.

## Technical data:

Installation with male thread, Connection:

outlet port with hose connection

Water, saturated steam, heating water with Application:

a glycol proportion up to 50 % (e.g. district

heating)

Operating

pressure ps: 16 bar (PN 16)

Operating

0 °C up to 150 °C temperature ts:

Materials:

CuSn5Zn5Pb2 according to DIN EN 1982 Body: Switching ball:

CuZn40Pb2, chrome plated

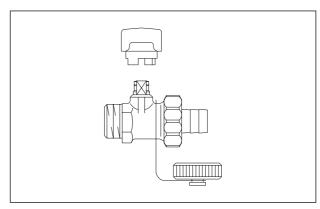
CuZn40Pb2 Stem: Stem seal: **EPDM** Ball seats: PTFE Hose connection: Brass

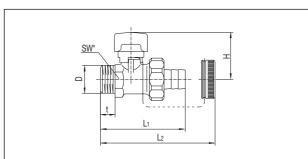
Handle: High quality plastic Flow values (including hose connection):

DN	10	15
k <sub>vs</sub>	2.0	2.0



Fill and drain ball valve with hose connection





Dimensions item no.: 1032403+04 (DN 10 and DN 15)

DN	D	L <sub>1</sub>	L2	t	SW*	Н
10	G %	65	50	10	24	36
15	G ½	66	51	11	24	36

\*SW = Spanner size

Subject to technical modifications without notice.

Product range 6 ti 296-FN/10/MW Edition 2017

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