**Description:**

Type: BROEN BALLOMAX

Art. No.: 91.103 & 94.103 & 44.316

Pressure: DN 015 to DN 050 = PN 40 / 25 / 16

 DN 065 to DN 400 = PN 25 / 16

Dimension: DN 010 to DN 400

**Configuration:**

Fully welded ball valve with full bore and flange/flange connection. Especially designed for use in central heating, heating, cooling and industrial plants. Stem and stop made in stainless steel with double sealings in stuffing box with exchangeable o-rings. The valves are approved according to the directive for pressurized equipment PED 2014/68/EU, Module H. and manufactured according to ISO9001:2008 and ISO14001.

**Technical data:**

Connection: Flange/Flange

Temperature: Continuous 140 °C

Media: Treated water to avoid corrosion/lime formation

House: Steel P235GH (St. 37)

O-rings: EPDM and VITON

Ball: Stainless Steel AISI 304L

Seat packing: Reinforced PTFE 20%C

Operation: DN010 to DN100 = Handle

 DN125 to DN150 = Handle / ISO flange for gear/actuator

 DN200 to DN400 = ISO flange for gear/actuator

Surface: Environmentally corrosion resistant paint

**Labeling:**

Maker, Dimension, Pressure step, Temperature range, Production month and year.

CE marked.

**Accessories:**

DN010 to DN040 = T-handle in Yellow, Red and/or Blue

DN100 to DN400 = Gear/actuator