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## **BOA-W** – Maintenance-free Soft-seated Globe Valve



**Applications:** 

Hot water heating systemsAir-conditioning systems

More information: www.ksb.com/products

# **BOA-W** – Maintenance-free Soft-seated Globe Valve

#### Little pressure loss

due to hydraulically favourable flow passage

**One model for shut-off and throttling** due to EPDM-encapsulated throttling plug with linear characteristic

**Zero leakage and zero maintenance for life** due to lubricated-for-life EPDM profile ring and single-piece body

### Easy insulation

due to simple body design and anti-condensation feature (insulating cap)

**Fully equipped at no extra price** with internal travel stop, position indicator and locking device

#### **Related type series**



BOA-CVE W Control valve with electric actuator



BOA-Compact Maintenance-free soft-seated globe valve



BOA-SuperCompact Soft-seated globe valve with face-to-face length to EN 558/94



**BOA-Compact EKB** Drinking water approved model with electrostatic plastic coating (EKB)

#### Technical data

| Material                          | EN-GJL 250      |
|-----------------------------------|-----------------|
| Nominal sizes                     | DN 15 to DN 200 |
| Nominal pressure                  | PN 6 or 16      |
| Permissible operating temperature | -10 to +120 °C  |
| Permissible operating pressure    | 16 bar          |
| Length                            | EN558/1         |
|                                   |                 |

The limits given in the technical codes must be complied with. Please contact us for details.



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Lead-sealable cap (assembly set)