



## BDD

- The damper casing and blades are made from 1.5mm thick galvanized steel sheet.
- The blades are fitted with 12 mm diameter mild steel spindle in zinc plating.
- The blade spindles are connected to the damper casing with bearing journals which have a maximum operating temperature of 80 °C.
- The damper has face linkage with parallel blade arrangement.
- Counter-weight arm(s) is fitted to the side of the damper casing complete with adjustable weights, located outside of the air stream.
- The blades are fitted with tip seals made of Silicon rubber.