

## **Herz Fig No HVADS**

Air & Dirt Separator DN50 – DN150 shall be Epoxy coated steel, rated PN16 and remove particles down to 5 $\mu$ m. The valve will be fitted with concentric stainless steel mesh surfaces which rotate within the water flow agitating the air particles which rise and are removed via an automatic air vent installed on top of the valve, the dirt particles are collected in the bottom of the valve and should be removed via a blow off drain valve.