

# AIR EXCELLENT

## Supply valve with mounting ring

### Features & benefits

- Powder coated valve including fixing collar
- Good adjusting features
- Low noise level
- Quick and easy to install
- Airflow easy to measure



### Construction

The valve is manufactured from steel sheet and is powder coated in white (RAL 9010). The valve body has a cellular plastic gasket. The control disc with screw spindle enables easy regulation and positional locking. The tight mounting ring is designed for use with circular supply and exhaust valves in order to give various mounting options with circular spiral and flexible ducts. The gasket of the valve guarantees a tight installation.

### Regulation and measurements

Regulation of airflow is achieved by turning the control disc to change adjustment dimension  $S$  in the diagram below (in mm). The measurement of airflow is made by a pressure difference measurement with a separate measuring tube. Refer to airflow measurement diagrams for information.

