

# VS 104

## Cutaway model: changeover valve



### Learning objectives/experiments

- familiarization with the construction and functionality of all parts

### Specification

- [1] cutaway model of a changeover valve
- [2] mounted on display panel
- [3] functionality of moving parts preserved

### Technical data

#### Changeover valve

- nominal pressure: PN16
- flange connections: DN50
- installation length: 230mm
- flow media: vapours, gases, liquids
- material: grey cast iron/steel

LxWxH: 500x370x400mm

Weight: approx. 20kg

### Scope of delivery

- 1 cutaway model
- 1 description
- 1 sectional view

### Description

#### ■ cutaway model of a standard changeover valve

The cutaway models illustrate commercial components used for drinking water and gas plumbing, such as shut-off fittings, backflow prevention valves and volumetric totalisers.

The location of the cuts allow the design details to be clearly seen.

The models are clearly laid out on display panels or base plates.

A short description and a sectional view are included, so the models can also be used for technical drawing exercises.