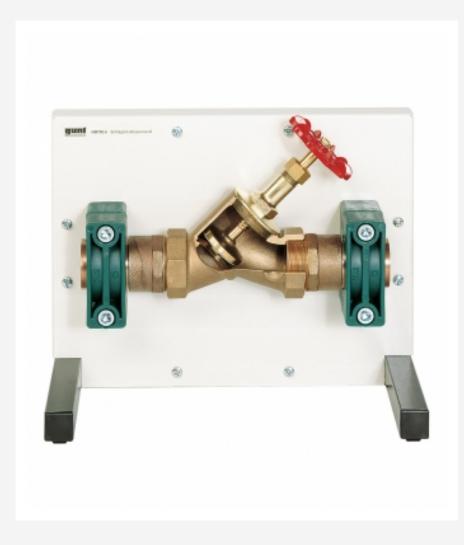


# **HM 700.06**

# Cutaway model: angle seat valve



#### Learning objectives/experiments

■ familiarization with the construction and functionality of all parts

#### Specification

- [1] cutaway model of an angle seat valve
- [2] equipped with flange fittings
- [3] mounted on display panel
- [4] contrasting colouring of parts to highlight internal details

## Technical data

Fittings: 1 1/4"

Material: gun metal/steel

Angle seat valve

- nominal pressure: PN16
- nominal diameter: 2"
- installation length: 150mm
- flow media: steam, gas, liquids

LxWxH: 400x370x300mm Weight: approx. 10kg

## Scope of delivery

- 1 cutaway model
  - description
- 1 sectional view

#### Description

# cutaway model of a standard angle seat valve

The cutaway models are actual fittings and components as used in real pipework installations, e.g. valves, an orifice plate, a measuring nozzle, shut-off fittings, a safety valve and pumps.

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.