# **KMA 205**

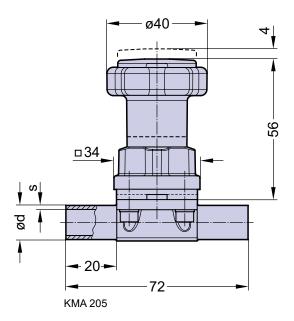
# Manually operated Valve DN 4 - 15 mm (1/4" - 1/2")



KMA 205, S03



KMA 205, S02



### **Features**

- Stainless steel bonnet and plastic hand wheel
- Manually operated diaphragm Valve with plastic hand wheel is suitable for a limited number of cycles of autoclaving.
- Rising hand wheel
- Sealed bonnet with optical indicator
- Adjustable internal travel stop
- CDSA sealing concept, see page 32
- Flexible diaphragm suspension

## Specific features SO2

- Adjustable internal stroke limiter
- Locking device

## **Optional features S02**

- U-Lock for hand wheel
- Assembly of proximity switches

### **Technical Data**

Control function: Manually operated 10 bar (150 psi) Max. working pressure:

160°C (320°F) dependent on application Max. working temperature:

EPDM or PTFE Diaphragm material:

Forged 1.4435/ 316L ASME/BPE Body material:

Investment cast 1.4435/316L

Other Alloys

End connection: Butt weld ends see fold out page 21

Clamps and flanges see page 22 to 24

Special ends

Bonnets suitable for: Two-Way bodies

Welded configurations

T- bodies Multiport bodies Tank bottom bodies

Kv in m<sup>3</sup>/h (Cv in GPM) see page 9 Flow rate:

Diaphragm size: **MA8** Weight: ca. 0,2 kg

Technical data also valid for multiport valve.

