

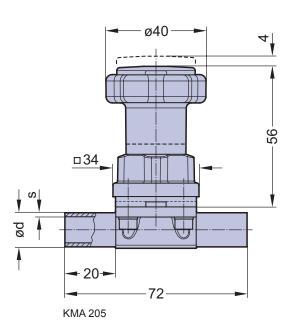
# Manual Valve DN 4 - 15 mm (1/4" - 1/2")



KMA 205, S01



KMA 205, S02



### **Features**

- Stainless steel bonnet and plastic hand wheel
- Manual 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 S02

- Adjustable internal stroke limiter
- Locking device

## **Optional features S02**

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

### **Technical Data**

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

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

Diaphragm material: **EPDM** or PTFE

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 and 23

Special ends

Bonnets suitable for: Two-Way bodies Welded configurations

T- bodies

Multiport bodies

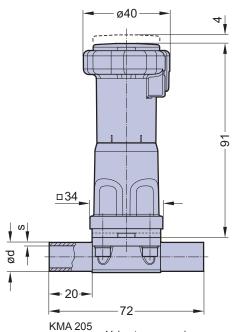
Tank bottom bodies

Flow rate: Kv in m<sup>3</sup>/h (Cv in GPM) see page 9 MA8

Diaphragm size:

Weight: 205: ca. 0,2 kg

Technical data also valid for multiport valve.



Valve type overview see page 26 and 27. Ordering key see page 59 to 61..