

# FLEXIBLE MEASURING HOSES

COMPETENCE IN MEASUREMENT ENGINEERING



**PAULWEGENER**  
MESSTECHNIK SEIT 1921

# TECHNICAL DATA SHEET

## Flexible measuring hoses

### Application

Flexible connection between measurement/recording instrument and process  
(example: data logger/chart recorder - pipeline)

### Technical specifications

- 1 - Pressure hose 400 bar Ø 5x2 with 2 union nuts G1/2A VA (polyamide hose); maximum allowable operating pressure 400 bar
- 2 - Pressure hose 8 bar Ø 6x4 with locking coupling type 20 and others, maximum allowable 8 bar (polyurethane)
- 3 - Pressure hose 100 bar with Minimes adapters type 1215 up to 100 bar (typ 1620 on request)
- 4 - Pressure hose 100 bar with connecting thread G1/2 and Minimes type 1215 (process) up to 100 bar
- 5 - Pressure hose 15 bar Ø 12x8 and Ø 17x13) with threaded joints union nut 1/2" both-sided; brass nickel-plated; reinforced hose stainless steel braid external, internal EPDM; allowable up to 15 bar, 93 °C;

### Adapters for pressure adapters with G1/2A

suitable for water (sanitary engineering and heating)

G 1/2 internal thread x plug nipple type 20

G 1/2 internal thread x plug nipple type 21

G 1/2 internal thread x plug nipple type 25

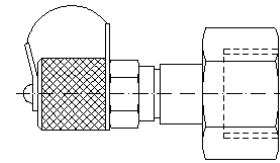
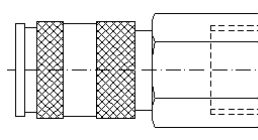
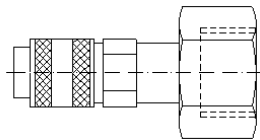
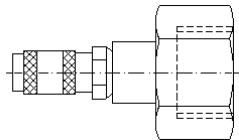
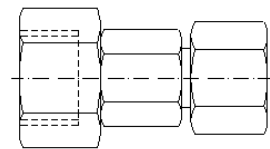
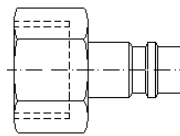
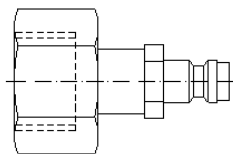
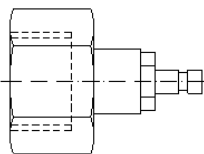
G 1/2 internal thread with direct connection for Minimes 1215 and 1620

locking coupling type 20

locking coupling type 21

locking coupling type 25

Minimes coupling type 1215



Händlerstempel



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