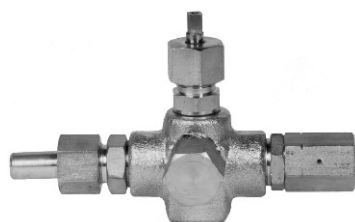


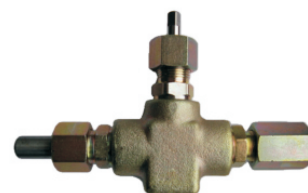
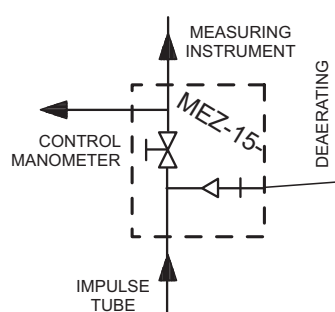
MANOMETRIC VALVES (MANIFOLDS) type MEZ-15 and MEZ-15.1



MEZ-15

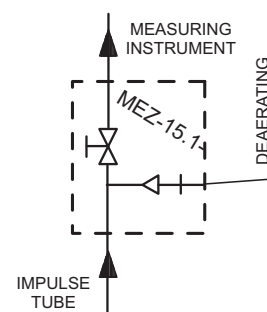
- high reliability
- different material versions
for water, steam, acids and oxygen
- body material: 15HM or 1H18N9T (321ss)
- nominal pressure up to 32 MPa

BLOCK DIAGRAM



MEZ-15.1

BLOCK DIAGRAM



THE MEZ-type VALVES (MANIFOLDS) ARE DESIGNED FOR ASSEMBLING IN MEASUREMENT & CONTROL SYSTEMS. NOMINAL DIAMETER OF VALVES (MANIFOLDS) IS Dn5. THE VALVE (MANIFOLD) TYPE MEZ-15 HAS DEAERATING SCREW AND MANOMETRIC END M20X1,5, WHICH MAKES POSSIBLE TO CONNECTION CALIBRATOR TO MAKE METROLOGY CONTROL OF TRANSMITTER. THE VALVE (MANIFOLD) TYPE MEZ-15.1 IS MADE WITHOUT MANOMETRIC END. THE VALVES (MANIFOLDS) ARE PROVIDED BY THE MANUFACTURER WITH SETTING KEY.

TECHNICAL DATA

Valve type	MEZ-15-00 MEZ-15.1-00	MEZ-15-01 MEZ-15.1-01	MEZ-15-03 MEZ-15.1-03
Nominal diameter [mm]:	DN 5	DN 5	DN 5
Nominal pressure:	32 MPa	32 MPa	32 MPa
Highest operating temperature:	400°C	250°C	200°C
Numerical values of permissible operating pressures, in function of nominal pressure and operating temperature, acc. to PN-89/H-02650:	acc. to graph	acc. to graph	acc. to graph
Valve material:	steel 15HM	steel 1H18N9T (321 ss)	steel 1H18N9T (321 ss)
Valve sealing material:	graphite	graphitet	tarflen
Valve version:	standard	acid-proof	for oxygen
Mass:	M.EZ-15: 1.8 kg MEZ-15.1: 1.5 kg	MEZ-15: 1.8 kg MEZ-15.1: 1.5 kg	MEZ-15: 1.8 kg MEZ-15.1: 1.5 kg