

SPECIFICATIONS

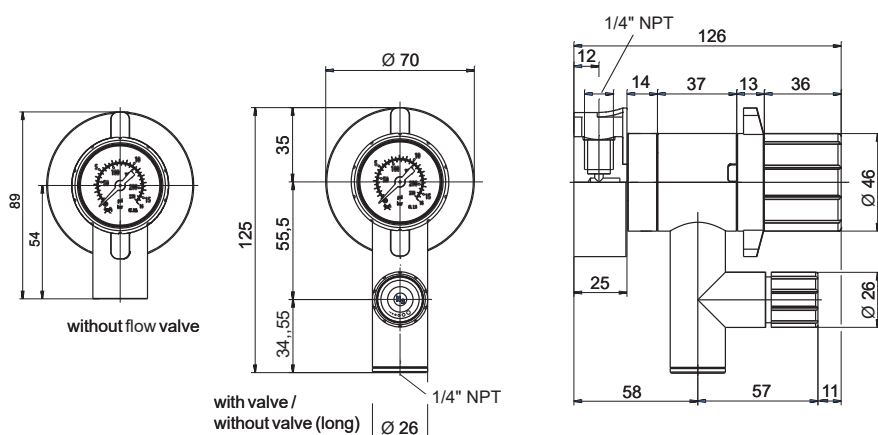
Pressure regulator with integrated shut-off valve for installation directly on the wall, for exposed piping.

Inlet connection: female 1/4"NPT
(see ordering information for other options)

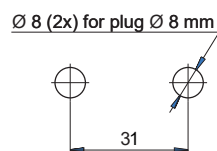
Outlet connection: female 1/4" NPT
(see ordering information for other options)

MOUNTING INFORMATION

Installation example



Drilling template



ORDERING INFORMATION

Brass: 2503... - models
Stainless Steel: 2504... -models

Fittings

Outlet pressure:

	without flow valve	with flow valve
0-1 bar	2503 910 10xx-yy	2503 911 10xx-yy
0-1.5 bar	2503 920 10xx-yy	2503 921 10xx-yy
0-2.5 bar	2503 930 10xx-yy	2503 931 10xx-yy
0-5 bar	2503 940 10xx-yy	2503 941 10xx-yy
0-10 bar	2503 950 10xx-yy	2503 951 10xx-yy
0-16 bar	2503 960 10xx-yy	2503 961 10xx-yy
0-25 bar	2503 970 10xx-yy	2503 971 10xx-yy
0-65 bar	2503 980 10xx-yy	2503 981 10xx-yy

Delivered with mounting accessories

Inlet options, tube fittings (to be ordered separately)

	Brass	Stainless Steel
OD 1/8" x male 1/4"NPT	96i01400	96i01040
OD 1/4" x male 1/4"NPT	96i00390	96i01030
OD 6mm x male 1/4"NPT	96i01120	96i01020
OD 8mm x male 1/4"NPT	96i00380	96i01110
OD 10mm x male 1/4"NPT	96i01240	96i01430

For further information please contact your local BROEN-LAB representative.

XX - Media code (see page 19)

YY - Outlet connection:

It is recommended to order with outlet connection from factory:

BA - brass, tube fitting OD 8mm
BB - brass, tube fitting OD 6mm
BC - brass, tube fitting OD 1/4"
BD - brass, tube fitting OD 1/8"
BF - brass, flashback arrestor (C₂H₂ - 1.5 bar; H₂ - 3.5 bar)
SA - SS, tube fitting OD 8mm
SB - SS, tube fitting OD 6mm
SC - SS, tube fitting OD 1/4"
SD - SS, tube fitting OD 1/8"
SH - SS, Hose nozzle ID 1/4"
blank - female 1/4"NPT
 (Not recommended)