



techhose

QUALITY CONNECTIONS

Hydraulics

Pneumatics
& Vacuum

Industrial

Compressed Air
& Ring Main

Process &
Instrumentation

Valves & Actuation


Pressure Reducing Valves

PRESSURE REDUCING VALVES



Brass Pressure Reducing Valves

Body in nickel plated brass. Adjustable outlet pressure: between 1 to 5,5 bar (up to 1") or 1 to 6 bar (1.1/4" onwards). Factory setting 3 bar.

 **Working Temperature:**
-0°C to +80°C

 **Maximum Inlet Pressure:** 25 bar




Type 143, Female, BSPP, 1/4" Gauge Ports

0089	Thread
143-12	1/2"
143-34	3/4"
143-1	1"
143-114	1.1/4"
143-112	1.1/2"
143-2	2"
143-212	2.1/2"
143-3	3"
143-4	4"

Tech Sheet 10522

Body in dezincification resistant brass. Adjustable outlet pressure: between 1 to 5.5 bar (up to 1") or 1 to 6 bar (1.1/4" onwards). Factory setting 4 bar.

 **Working Temperature:**
0°C to +80°C

 **Maximum Inlet Pressure:** 25 bar

WRAS approval for 1/2", 3/4" and 1" models only.



Type 243, Female, BSPP, 1/4" Gauge Ports

0089	Thread
IT243-12	1/2"
IT243-34	3/4"
IT243-1	1"
IT243-114	1.1/4"
IT243-112	1.1/2"
IT243-2	2"

Tech Sheet 60357



You might also need...
Gauges
...see page 410

