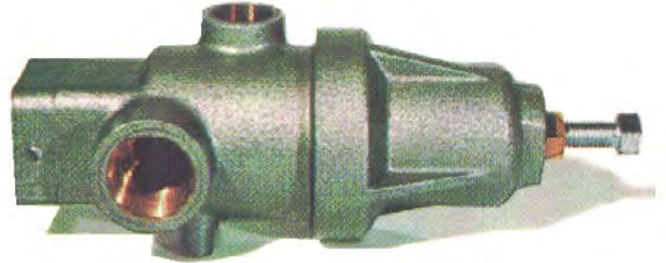


PRESSURE REDUCING VALVES TYPE DMV 08

Schrupp pressure reducing valves, type DMV08 (AP20380) are used to reduce pneumatic system pressure from a maximum primary pressure of 200 bar to a maximum secondary pressure of 60 bar. Upon reaching the adjusted outlet pressure, the leakfree Schrupp DMV08 closes. The robust design of the Schrupp pressure reducing valve is very compact and provides exact pressure control.



Technical Data

Nominal Size: 8mm
Inlet port: G 3/8"
Outlet port: G 1"
Max Primary pressure: 200bar
Max Secondary pressure: 60bar
Min Secondary pressure: 5bar
Flow rate 33,000L/min at 180bar dp
Mass: ca. 45N
Ambient Temperature 0-70°C

Ordering Code

DMV08-42-155308

(5-45bar Secondary press.)

DMV08-55-155324

(45-60bar Secondary press.)

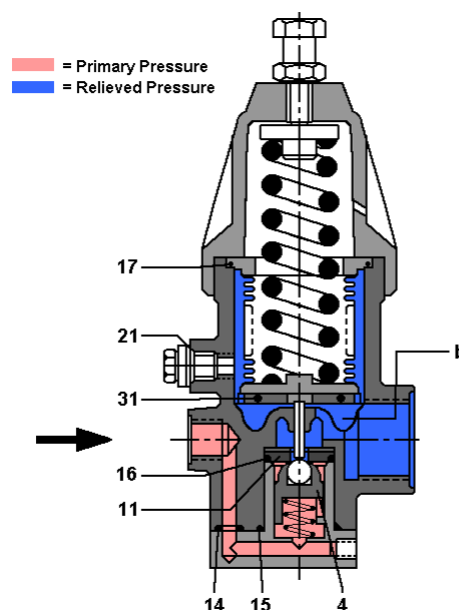
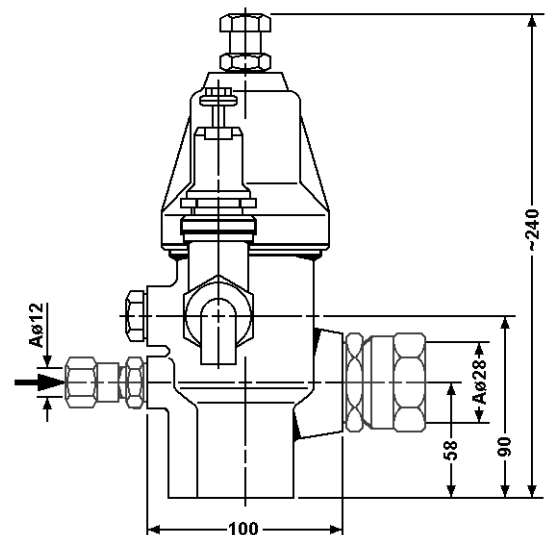
Adjusted set pressure w. delivery [bar]

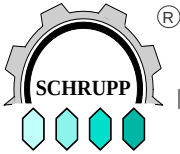
Spare Kit:

DMV08VTS-(Partnumber)

includes:

Pos	Stk	Description
4	1	Piston
11	1	Seat Ring
14	1	O-Ring
15	1	O-Ring
16	1	O-Ring
17	1	O-Ring
21	1	Seal
31	1	O-Ring





PRESSURE REDUCING VALVES TYPE DMV 20

Schrupp pressure reducing valves, type DMV20 are used to reduce pneumatic system pressure from a maximum primary pressure of 40 bar to a maximum secondary pressure of 25 bar. Upon reaching the adjusted outlet pressure, the leakfree Schrupp DMV20 closes. The robust design of the Schrupp pressure reducing valve is very compact and provides exact pressure control.



Technical Data

Size:	20mm
Inlet port:	G 1"
Outlet port:	G 1"
Max inlet-pressure:	40bar
Max outlet-pressure:	25bar
Min outlet pressure:	0,5bar
Flowrate	7.800L/min max
Mass:	apr. 4Kg
Temperature	0-60°C

Ordering code

DMV20-40-453419

Adjusted set pressure with delivery [bar]

