



## R-1602

## Air recovery valve

### 1. Description

This air recovery valve of simple and robust design can easily be used to recover air on any kind of stretch blow molding machine on the market. Whatever the bottle volume or process; the R-1602 recovery valve is the optimum choice due to its high air flow capacity. The simple design of the valve makes it highly reliable and easy to install.

### 2. Advantages

- + Easy maintenance
- + Swiss quality

### 3. Pictures



#### 4. Technical Data

Reference	R-1602
Function	Air recovery valve
Maximum inlet pressure	40 bar
Operating temperature	+5° ... +55° C
Operating pressure	4 ... 40 bar
Maximum air flow	3600 Nm <sup>3</sup> /h
Nominal diameter	Exhaust : 32 mm Recovery : 2x16 mm
Inlet port size	G 3/4" or G 1" or G 1 1/4" or G 1 1/2"
Outlet port size	G 3/4" or 2x G 3/4"
Poids-net	3 kg
Materials	Body & piston : Coated aluminium Piston seals : Plastic, FDA compliant

#### 5. Dimensions (mm)

D1	96 [mm]
D2	75 [mm]
D3	G3/4" or G1" or G1 1/4" or G1 1/2"
D4	G3/4" or 2x G3/4"
D5	G3/4" or G1" or G1 1/4" or G1 1/2"
D6	G1/8"
L1	215 [mm]
L2	89 [mm]
L3	23 [mm]
L4	147.5 [mm]
L5	30.5 [mm]

