

# 3/2 ISOLATION VALVE

manually operated, padlockable **Modulair 160** 

G 3/4 to G 1 1/2



Series **343** Type Modulair

#### **PRESENTATION**

- This accessory is designed for the Modulair 160 range and contributes to having machinery and installations comply with European directives.
- Isolation or exhaust by manual control.
- Manual downstream air shutoff on machinery and systems. Installation upstream of FRL unit.
- Locks pressurisation of the installation after a manual shutoff in padlocked position.
- Air flow direction indicated by arrow (►).

#### **OVERALL SPECIFICATION**

FLUID : Compressed air

PORTS : G 3/4 - G 1 1/2 (exhaust port: G 1/4)

MAX. PRESSURE : 17,5 bar
MAX. FLOW (1 to 2) : Full flow valve
DRAIN RATE : 650 l/min at 6 bar

DRAIN TIME (2 to 3) : 28 s (for a 10-litre capacity)

### CONSTRUCTION

Aluminium body

#### **CHOICE OF EQUIPMENT**

port sizes	code
G 3/4	34307001
G 1	34307002
G 1 1/4 <sup>(1)</sup>	34307003
G 1 1/2 (1)	34307004
	G 3/4 G 1 G 1 1/4 <sup>(1)</sup>

(1) The G 1 1/4 and G 1 1/2 versions are composed of a G 1 version + 1 set of 2 G 1 1/4 or G 1 1/2 flanges (1 connecting flange for each end of each component). When assembling several components together (FRL, isolation valve etc...), select G 1 components and provide for 1 set of G 1 1/4 or G 1 1/2 flanges (see "Accessories" pages)

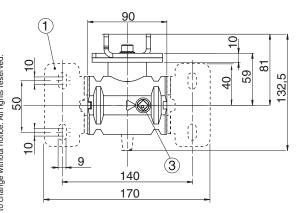
#### **OPTIONS**

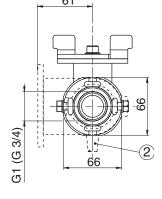
G 3/4 valve designed for the installation of a pressure gauge, code: **662573** G 1 valve designed for the installation of a pressure gauge, code: **662572** 

## ACCESSORIES (see following pages)

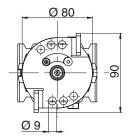
#### **DIMENSIONS AND WEIGHTS - G 3/4 - G 1 VERSIONS**

Weight: 1,2 kg









- 1 Mounting with 2 side brackets (accessory)
- 2 G 1/4 exhaust silencer (on request)
- (3) Mounting possibility for dia. 50 mm pressure gauge
- 4 Lockable in closed position with 6 padlocks (dia. 7 mm)

G 1 1/4 - G 1 1/2 versions - see accessories