RADIATOR VALVES

# THERMOSTATIC VALVE

## 5611E

- Male angle thermostatic radiator valve with PTFE connector with interchangeable connection for copper, plastic and multi-layer pipes
- To be used with lockshield valve art. 5607E
- Maximum nominal pressure 10 bar
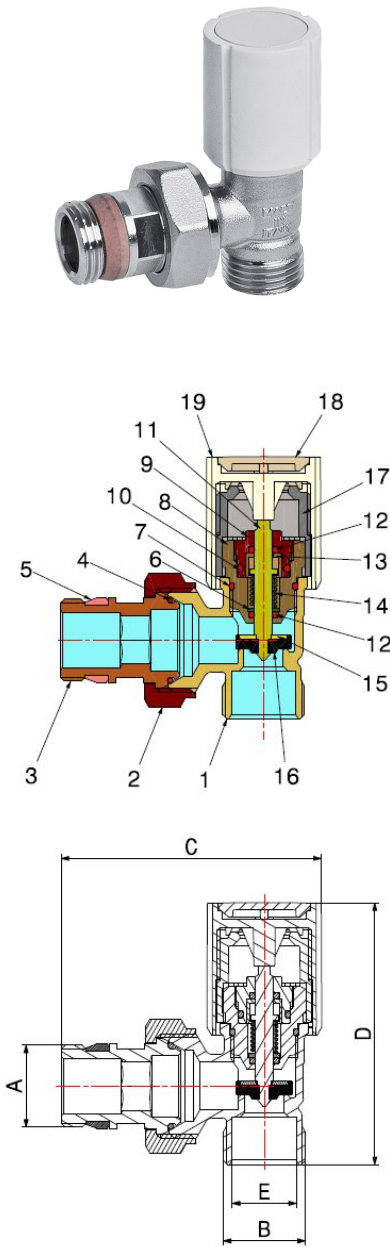- Temperature range min 0°C - max +95°C

Valve suitable for distributing, interrupting and regulating heat transfer fluids. Residential thermal systems are the ideal field of application. In the version with thermostatic head, the valve allows to set and automatically keep the room temperature.
The seat tightness is guaranteed by a EPDM PEROX seal, particularly recommended with water-glycol solutions, with a maximum glycol presence of 50%.

### COMPONENTS

| POS. | PART NAME | N° | MATERIAL |
|------|-----------|-----|----------|
| 1 | Body | 1 | CW617N UNI-EN 12165 nickel-plated |
| 2 | Nut | 1 | CW617N UNI-EN 12165 nickel-plated |
| 3 | Connector | 1 | CW617N UNI-EN 12164 nickel-plated |
| 4 | Connector O-Ring | 1 | EPDM Perox |
| 5 | Ring for thread seal | 1 | PTFE |
| 6 | Washer | 1 | OT63 (CuZn37 UNI-EN 1652) |
| 7 | O-Ring | 1 | EPDM Perox |
| 8 | Upper part body | 1 | CW617N UNI-EN 12164 |
| 9 | Ring | 1 | CW617N UNI-EN 12164 |
| 10 | O-Ring | 1 | EPDM Perox |
| 11 | Rod | 1 | Stainless steel |
| 12 | O-Ring | 2 | EPDM Perox |
| 13 | O-Ring lock insert | 1 | CW617N UNI-EN 12164 |
| 14 | Spring | 1 | AISI 302 stainless steel |
| 15 | Gasket lock washer | 1 | CW508L UNI-EN 1552 |
| 16 | Gasket | 1 | EPDM Perox |
| 17 | Handle inner insert | 1 | POM (Hostaform®) |
| 18 | Cap | 1 | ABS |
| 19 | Handle | 1 | ABS |

### DIMENSIONS

| A | B | C | D | E | PN |
|------|-------|----|----|------|----|
| 3/8" | 24x19 | 63 | 66 | 18,1 | 10 |
| 1/2" | 24x19 | 63 | 66 | 18,1 | 10 |

### PACKAGING

| | 3/8" - 24x19 | 3/8" - 24x19 |
|------|--------------|--------------|
| CODE | 56110503E | 56110504E |
| PCS BOX | 15 | 15 |
| PCS CARTON | 150 | 150 |