

## EURO-VALVES

### Euro-R

- Globe configuration
- Female and male thread BSP: 3/4" and 1"
- Optional flow control (FC)
- Internal manual bleed
- Body and new reinforced bonnet in Nylon reinforced with fiberglass (30%)
- Captive Solenoid (the plunger is retained in the solenoid)
- The top is closed by a collar to allow quick servicing
- Slow, anti water hammer closing
- Double-beaded diaphragm in thermoplastic rubber
- Working pressure: 0,7 to 10 bars
- Solenoid, 24 VAC 50Hz
  - In rush current, 0,34 Amp.
  - Holding current, 0,20 Amp.

### Code

<b>IT-V241RMTQ</b>	3/4" FBSP w/o FC
<b>IT-V241RMTQF</b>	3/4" FBSP FC
<b>IT-V241RMT</b>	1" FBSP w/o FC
<b>IT-V241RMTF</b>	1" FBSP FC
<b>IT-V244RMTQ</b>	3/4" MBSP w/o FC
<b>IT-V244RMTQF</b>	3/4" MBSP FC
<b>IT-V244RMT</b>	1" MBSP w/o FC
<b>IT-V244RMTF</b>	1" MBSP FC

### Pressure loss (bar)

<b>m<sup>3</sup>/h</b>	1,2	2,4	3,6	4,8	6,0	7,2	8,4	9,6
<b>l/min</b>	20	40	60	80	100	120	140	160
<b>3/4"</b>	0,44	0,39	0,25	0,35	0,57	0,85	1,20	1,40
<b>1"</b>	0,37	0,43	0,34	0,30	0,40	0,54	0,72	0,95

