Product Data



Pressure Reducing Valve



The Oventrop pressure reducing valve is designed for use in domestic water systems. This valve will reduce excessive system pressures down to a more manageable level, suitable for outlets such as sinks and basins.

Features:

- Ergonomic handwheel design for ease of use
- Visible set point indicator
- Graduated scale
- Facility to fit a pressure gauge
- Union ends for easy maintenance

Services



Certification:

- WRAS Approved
- KIWA Reg 4

Specifications

Sizes	DN15 to DN50				
Connections	MBSP – EN10226-1				
Threads	ISO 228 - Parallel				
Operating	0ºC to +80ºC				
Temperatures					
Operating	PN25				
Pressure	FINZO				
Setting Range	1 to 6 bar				
Reduction Ration	3:1				
Pressure Gauge	¹ ⁄4″ FBSP – EN10226-1				
Connection	74 FD3P - EINIUZZO-				
Strainer	500um				

Materials

Body	DZR Brass
Bonnet	Polyamide
Cartridge	Resin POM
Strainer Basket	Stainless Steel
Calibration Spring	Galvanised Steel
Components not	
in contact with	Brass
in contact with water	Brass
	Brass DZR Brass
water	
water Tail Pipes	DZR Brass
water Tail Pipes Diaphragm	DZR Brass EPDM

Part Numbers

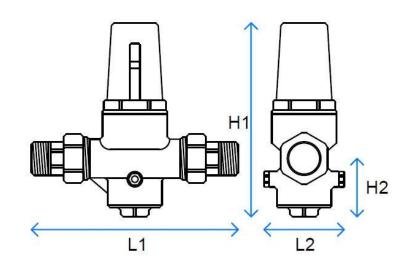
Size	Valve
DN15	447 69 04
DN20	447 69 06
DN25	447 69 08
DN32	447 69 10
DN40	447 69 12
DN50	447 69 16

Gauge		
1/4″	447 69 90	

Product Data



Dimensions



DN	15	20	25	32	40	50
Dimension L1 (mm)	140	160	180	200	225	255
Dimension L2 (mm)	60	63	80	80	99	99
Dimension H1 (mm)	149	149	181	189	239	246
Dimension H2 (mm)	45	45	50	59	72	82

For assistance, please contact your local area representative or our internal support team. Tel: 01256 338 578 E-mail: <u>technical@oventrop.co.uk</u>

Page 2|2

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