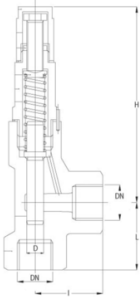


ECON® Overflow valve Type 1520 bronze internal thread



Characteristics

- Type:** 1520
- Construction type:** Right-angled
- Housing material inlet side:** Bronze
- Material quality inlet side:** Rg 5
- Housing material outlet side:** Bronze
- Material quality outlet side:** Rg 5
- Pressure rating outlet side:** PN10
- Material spring bonnet:** Brass
- Bellows seal:** No
- Spring material:** Stainless steel

Material plunger: 1.4104

Application

- Specially developed for use in closed systems such as oil burners. This type of overflow valve never closes completely.

Technical Information

- Pressure class: Maximum 10 barg. Temperature: Maximum 200°C.

DN ["]	D mm	L mm	H mm	Weight [kg]
½	10	40	115	0,8
¾	15	46	120	1
1	20	53	130	1,7
1 ¼	25	55	165	3
1 ½	32	60	170	5
2	40	80	225	8,2

Nominal inner diameter inlet side	Connection inlet side	Pressure rating inlet side	Standard connection inlet side	Nominal inner diameter outlet side	Connection outlet side	Standard connection outlet side	Adjustment range	Valve bore	Sealing	Article
							bar	mm		
1/2" [15]	Internal thread [BSPP]	PN10	ISO 228-1	1/2" [15]	Internal thread [BSPP]	ISO 228-1	6 / 10	10	Metal	13464878
1/2" [15]	Internal thread [BSPP]	PN10	ISO 228-1	1/2" [15]	Internal thread [BSPP]	ISO 228-1	0.5 / 1	10	Metal	13464877
1/2" [15]	Internal thread [BSPP]	PN10	ISO 228-1	1/2" [15]	Internal thread [BSPP]	ISO 228-1	1 / 6	10	Metal	13194552
3/4" [20]	Internal thread [BSPP]	PN10	ISO 228-1	3/4" [20]	Internal thread [BSPP]	ISO 228-1	1 / 6	15	Metal	13464880
3/4" [20]	Internal thread [BSPP]	PN10	ISO 228-1	3/4" [20]	Internal thread [BSPP]	ISO 228-1	6 / 10	15	Metal	13464881
3/4" [20]	Internal thread [BSPP]	PN10	ISO 228-1	3/4" [20]	Internal thread [BSPP]	ISO 228-1	0.5 / 1	15	Metal	13464879
1" [25]	Internal thread [BSPP]	PN10	ISO 228-1	1" [25]	Internal thread [BSPP]	ISO 228-1	0.5 / 1	20	Metal	13143978
1" [25]	Internal thread [BSPP]	PN10	ISO 228-1	1" [25]	Internal thread [BSPP]	ISO 228-1	6 / 10	20	Metal	12155874

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