

TA-NRV



Check valves
DN 15-50



Engineering
GREAT Solutions

TA-NRV

Swing check valve for heating and cooling systems. Available in pressure class PN 25.



Technical description

Application:

Heating and cooling systems
Tap water systems

Function:

Protects against reverse flow

Dimensions:

DN 15-50

Pressure class:

PN 25

Temperature:

Max. working temperature: 120°C
Min. working temperature: -10°C

Media:

Water and neutral fluids, water-glycol mixtures.

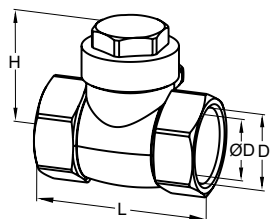
Material:

Body, Clapet and Cap: Brass CW602N
Pin and Screw: HPb57-3
Seating: PTFE/metal or metal/metal

Marking:

IMI, PN, DN, and flow direction arrow.

Articles



Female threads

Thread according to ISO 228.

DN	D	L	ØD	H	Kvs	Kg	EAN	Article No
Seat type Metal/Metal								
15	G1/2	48	13	32,5	5,7	0,14	5902276800429	43350-000315
20	G3/4	53,5	18	37	15,3	0,28	5902276800436	43350-000320
25	G1	62	22	43	25,3	0,32	5902276800443	43350-000325
32	G1 1/4	76	28	51,5	32,6	0,60	5902276800450	43350-000332
40	G1 1/2	80	33	58,5	54,4	0,83	5902276800467	43350-000340
50	G2	92,5	42,5	68	98	1,24	5902276800474	43350-000350

Kvs = m³/h at a pressure drop of 1 bar and fully open valve.