



ORDER Number	DN	G	L	L1	H	D	d	EN
3 2662 01	15	G1/2"	65	14	40	28.5	16	EN24.5
3 2662 02	20	G3/4"	71.5	14	48	34	20.7	EN30.5
3 2662 03	25	G1"	85	16.5	56	40.5	26.2	EN37.5
3 2662 04	32	G1 1/4"	97	17.5	66.5	50	33	EN47.5
3 2662 05	40	G1 1/2"	108.5	18.5	85	55.5	38.5	EN54
3 2662 06	50	G2"	127.5	20	94	69	50	EN68

## Material

Body (1) Bronze  
 Cap (2) Bronze  
 Gasket (3) PTFE  
 Mesh (4) Stainless steel Type 304

## Technical data

max. operating pressure 20 bar  
 mesh size 0.5mm  
 max. operating temperature 110°C  
 The use of ethylene or propylene glycol in a mixing ratio 25- 50% is allowed.

## Application

Strainers are installed in pipes to protect the finely machined valve seats from particles. Field of application are building services, such as in heating or chilled water units for air conditioning in buildings. EPDM Sealings can be destroyed by organic hydro carbons, which are occurring in natural gas, mineral oil or lubricants.

## Installation and maintenance

A horizontal or vertical installation is possible, taking into account the flow direction. The screening mesh chamber should face down. HERZ recommends using standard thread sealants for the connection between strainer and pipe. The strainer can be removed and cleaned by opening the locking screw. Drain the system before opening the locking screw. Reassemble in reverse order. Damage to the sealing have to be avoided. For service it is recommended to install isolators before and after the strainer.

## Spare Parts

1 6386 11	DN15	Mesh 0,50mm
1 6386 12	DN20	Mesh 0,50mm
1 6386 13	DN25	Mesh 0,50mm
1 6386 14	DN32	Mesh 0,50mm
1 6386 15	DN40	Mesh 0,50mm
1 6386 16	DN50	Mesh 0,50mm

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