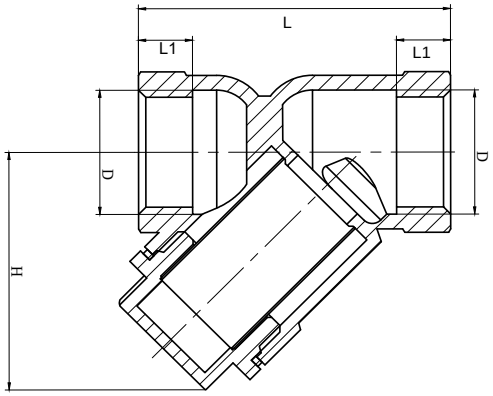
Strainer

Datasheet for 3 2662 0x, Issue 1220





Art. Nr.	PN (bar)	DN (mm)	D (mm)	L (mm)	L1 (mm)	H (mm)
3 2662 01	20	15	½"	52	9	40
3 2662 02	20	20	¾"	67	11	52
3 2662 03	20	25	1"	81	12	59
3 2662 04	20	32	1 ¼"	90.5	15	70
3 2662 05	20	40	1 ½"	100	19.5	74.5
3 2662 06	20	50	2"	121.5	23	92

Material

Body	Bronze CC491k
Mesh	Stainless steel Type 304
Mesh size	0.5mm
Sealings	EPDM

Technical data

max. operating pressure	20 bar
min. operating temperature	-20°C
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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