

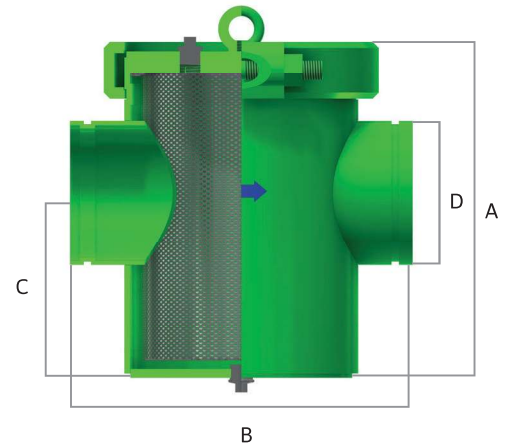
LIGHT LIQUID STRAINER

Application area: a smaller and lighter liquid strainer. Mainly used for filtering sea water cooling systems. Can also be used for other types of liquids, such as fuel oil. Function: separation of particles from liquids. The particles remain inside the bottom of the basket filter insert. Features to simplify supervision and maintenance, and to increase the lifetime of the strainer:

- ▶ Inlet connection at the top for installation of pressure gauge, or possibly flushing
- ▶ Outlet valve for drainage at the bottom
- ▶ Easy access through a grooved end coupling opening in the top of the filter for inspection
- ▶ The basket insert can easily be removed and cleaned
- ▶ Option: Zinc anode installed in the bottom of the filter
- ▶ Option: Custom specified in- and outlet solutions

Performance /size:

- ▶ Size: DN 320 to DN 250
- ▶ Operation pressure: up to 64 bar (High pressure)
- ▶ Standard filter perforations: Ø3, Ø5 or Ø8mm
- ▶ Materials: Carbon steel, SS316, Duplex, Super Duplex, others on request
- ▶ Surface treatment: painting or galvanization



Weight and size

Basket strainer light	DN – Inch									
	32 - 1 1/4"	40 - 1 1/2"	50 - 2"	65 - 2 2/5"	80 - 3"	100 - 4"	125 - 5"	150 - 6"	200 - 8"	250 - 10"
A (mm)	159	180	213	233	283	313	339	392	443	480
B (mm)	160	180	200	250	280	300	350	400	500	540
C (mm)	75	90	105	125	155	185	185	215	241	256
D	Flange connection acc. to any standard.									
Weight (kg)	4	5	8	11	15	17	33	48	72	94

For bigger sizes, please contact us.