

Strainers for mounting between flanges FSG

APPLICATION

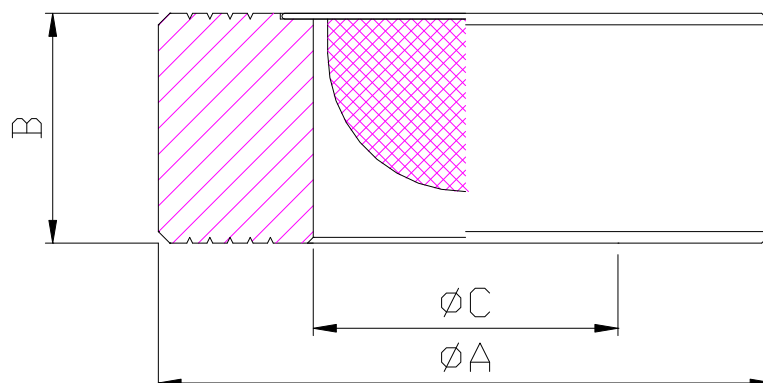
The strainer is designed for mounting between two flanges. It stops solid particles from entering devices, such as pumps, meters, compressors, etc. located downstream the strainer.

The strainer is manufactured in wide range of sizes, each suitable for the pipe of corresponding nominal diameter. Installation, dismantling and cleaning the strainer is easy and quick because of its design (mounting principle).

The body of the strainer as well as filtration element are manufactured of different materials, including stainless steel, what allows the strainer to be used for various services including very aggressive substances.



Sizes



Size:	DN25	DN32	DN40	DN50	DN65	DN80	DN100
<i>Dimensions:</i>							
A	71	82	92	107	127	142	168
B	30	40	40	40	40	42(60)	50(60)
C	25	32	40	50	65	80	100

SPECIFICATION

Medium: propane-butane, other liquefied gases and liquid fuels.
 Maximum pressure: 25bar
 Temperature: -40°C to 60°C
 Filtration precision: $\mu = 250\mu\text{m}/500\mu\text{m}$ / other filtration elements available for request
 Material: S355J2/X5CrNi18 10