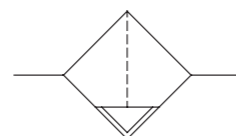
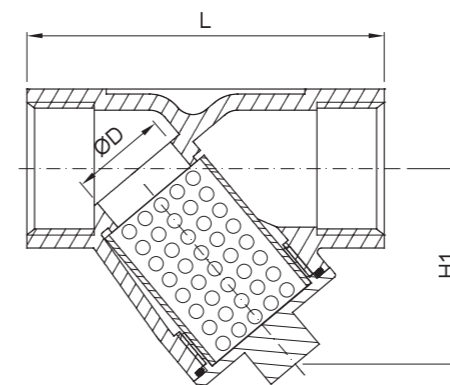


SERIES FY00

Y-Type Strainer



OVERALL DIMENSION



PRESENTATION

Filtration grade 30 mesh
Filtration of impurity in pipelines
Easy to clean from fluid contamination
AISI 304 body option available
NPT thread on request
Universal mounting position

VALVE FEATURES

BODY	AISI 316
COVER	AISI 316
NOMINAL DIAMETER	from Ø14 to Ø80
MAX PRESSURE	55 bar
SCREEN	AISI 304 (Wired or perforated mesh)
GASKET	PTFE
FLUIDS	Water, Alcohol, Oils, Fuels, Steam, Natural gases or Liquids, Organic solvents, Acids and Lyes
AMBIENT TEMPERATURE	from -20°C to +80°C
FLUID TEMPERATURE	from -20°C to +140°C

CONNECTION	Threaded (BSP, NPT)
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USE	Suitable to filter air, steam, hot and cold water, slightly aggressive fluids, protection of downstream fluidic components
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CODE	CONNECTION	ØD [mm]	H1 [mm]	L [mm]
FY00BGW14	G1/4"	14	37	65
FY00CGW14	G3/8"	14	37	65
FY00DGW14	G1/2"	14	37	65
FY00EGW20	G3/4"	20	45	80
FY00FGW25	G1"	25	54	90
FY00GGW32	G1 1/4"	32	59	105
FY00HGW40	G1 1/2"	40	66	120
FY00IGW50	G2"	50	77	138
FY00RGW80	G3"	80	118	210