

Short delivery time at a very reasonable price

Following strainers are available ex-stock.

The standard filter aperture mesh size of the strainer is 40 mesh (400µm) other mesh sizes available upon request.

Y-Strainer

Connection	Nominal Width	Pressure Rating	Material Housing
Screwed NPT/ BSPT Socket weld	½" to 2"	150 bar (max. work pressure)	Forged Carbon Steel A105N
Screwed NPT/ BSPT Socket weld	½" to 2"	100 bar (max. work pressure)	Cast Stainless Steel A351 CF8M – 316SS (DIN 1.4409)
Screwed NPT	½" to 2"	24 bar (max. work pressure)	Cast Aluminium Bronze
Flange (DIN)	DN25 to DN250 mm	PN16	Grey Cast Iron (GG25)
Flange (DIN)	DN25 to DN300 mm	PN16	Cast Carbon Steel A216 WCB (1.0169)
Flange (DIN)	DN25 to DN300 mm	PN16	Cast Stainless Steel A351 CF8M – 316SS (DIN 1.4409)
Flange RF	½" to 10"	ANSI 16.5 150# and 300#	Cast Carbon Steel A216 WCB (1.0169)
Flange RF	½" to 10"	ANSI 16.5 150# and 300#	Cast Stainless Steel A351 CF8M – 316SS (DIN 1.4409)
Flange RF	12"	ANSI 16.5 150#	Cast Carbon Steel A216 WCB (1.0169)



Figure 1 Y-Strainer with thread



Figure 2 Y-Strainer

Mono-In-Line Strainer

Connection	Nominal Width	Pressure Rating	Material Housing
Flange RF	1" to 10"	*ANSI 16.5 150# and 300#	Cast Carbon Steel A216 WCB (1.0169)
Flange RF	1" to 8"	*ANSI 16.5 150# and 300#	Cast Stainless Steel A351 CF8M – 316SS (DIN 1.4409)
Flange RF	10"	*ANSI 16.5 150#	Cast Stainless Steel A351 CF8M – 316SS (DIN 1.4409)
Flange RF	12"	*ANSI 16.5 150#	Cast Carbon Steel A216 WCB (1.0169)

*NOTE : DIN PN16 & PN40 Flanges available on longer lead time upon request



Figure 3 Mono-In-Line-Strainer

Duplex-Strainer "FIRPLEX"

Connection	Nominal Width	Pressure Rating	Material Housing
Flange (DIN/ANSI)	DN25 to DN80 mm 1" to 3"	PN16, PN25 ANSI 125# /150#	Grey Cast Iron (GG25) Stock Forecast : Due June 2006
Flange (DIN/ANSI)	DN25 to DN80 mm 1" to 3"	PN16, PN25 ANSI 150#	Cast Carbon Steel A216 WCB (1.0169)
Flange (DIN/ANSI)	DN25 to DN80 mm 1" to 3"	PN16, PN25 ANSI 150#	Cast Stainless Steel A351 CF8M – 316SS (DIN 1.4409)

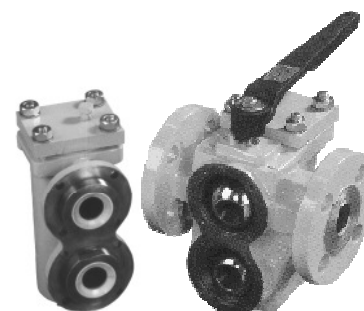


Figure 4 FIRPLEX-Strainer

Please contact sales@tecmara.de for further information to this product.