

# GAS FILTERS, STEEL HOUSING, DN 40-300

## FT-SERIES

	Name of the parameter  Contamination indicator available	Housing material of gas filter	Nominal Diameter DN	Max. operating pressure, bar	Operating environment temperature, °C	Filtering pad operational area, sqm, min	Max. Filtering pad pores width, µm	Thread Diameter, inch	Distance spacing on centers of the tapings/ diameter of the tapings, mm	Max. dimensions length/width/ height, mm	Max. weight, kg	Resistance factor
FLANGE	FTS80A3(6)	Steel	80	3 (6)	-40 to +90	0,12	50	-	150/18	310/235/355	26	2,6
	FTS100A3(6)		100			0,14			170/18	350/255/375	32	4,0
	FTS125A3(6)		125			0,27			200/18	400/305/600	45	2,7
	FTS(C)150A3(6)	Steel/ cast iron	150	0,40		225/18			470/330/700	80	2,5	
	FTS(C)200A3(6)		200	0,65		280/18			600/430/800	125	3,5	
	FTS250A6	Steel	250	6		0,62			350/22	700/540/800	200	4,5
	FTS250B6		250			0,79			350/22	700/540/1000	215	4,0
	FTS300A6		300			0,85			400/22	850/650/900	300	4,5
	FTS300B6		300			1,05			400/22	850/650/1100	320	4,0
FLANGE	FTS40FA16	Steel	40	16	-40 to +90	0,04	50	-	110/18	220/160/200	8,8	2,5
	FTS50FA16		50			0,05			125/18	255/160/215	18	2,8
	FTS65A16		65			0,09			145/18	285/180/325	28	2,6
	FTS80A16		80			0,12			160/18	325/235/355	32	2,6
	FTS100A16		100			0,14			180/18	370/255/375	40	4,0
	FTS125A16		125			0,27			210/18	400/305/600	48	2,7
	FTS150A16		150			0,40			240/22	485/330/700	95	2,5
	FTS200A16		200			0,65			295/22	620/430/800	140	3,5
	FTS250A16		250			0,62			355/26	710/540/800	220	4,5
	FTS250B16		250			0,79			355/26	710/540/1000	235	4,0
	FTS300A16		300			0,85			410/26	860/650/900	330	4,5
	FTS300B16		300			1,05			410/26	860/650/1100	350	4,0