

AUTOMATIC SLUDGE-DRAINING FILTER

TECHNICAL PARAMETERS

PN (MPa)	1.0	1.6	2.5
Test pressure (MPa)	1.5	2.4	3.75
Body material	WCB 1Cr18Ni9Ti		
material of accessories	0Cr18Ni9Ti		
Suitable temperature	≥225°C		

MAIN EXTERNAL AND CONNECTION DIMENSIONS

DN mm	PN1.0			PN1.6			PN2.5			GPGL				GPGI		
	D	D ₁	Z-φd	D	D ₁	Z-φd	D	D ₁	Z-φd	A	B	L	Dg	A	L	Dg
100	220	180	8-18	220	180	8-18	235	190	8-22	265	160	365	32	350	260	32
125	250	210	8-18	250	210	8-18	270	220	8-26	315	190	440	40	438	326	40
150	285	240	8-22	285	240	8-22	300	250	8-26	375	220	520	50	525	390	50
200	345	295	8-22	340	295	12-22	360	310	12-26	500	260	670	65	700	520	65
250	395	350	12-22	405	355	12-26	425	370	12-30	625	310	830	80	875	650	80
300	445	400	12-22	460	410	12-26	485	430	16-30	750	350	1000	100	1050	780	100
350	500	460	16-22	520	470	16-26	555	490	16-33	875	410	1180	125	1200	885	125
400	565	515	16-26	580	525	16-30	620	550	16-36	1000	470	1350	150	1400	1040	150
450	615	565	20-26	640	585	20-30	670	600	20-36	1150	510	1500	150	1500	1145	150
500	670	620	20-26	715	650	20-33	730	660	20-36	1250	550	1680	150	1700	1250	150
600	780	725	20-30	840	770	20-41	840	770	20-41	1500	650	2000	200	2000	1460	200