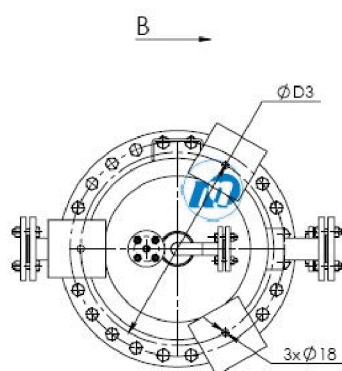
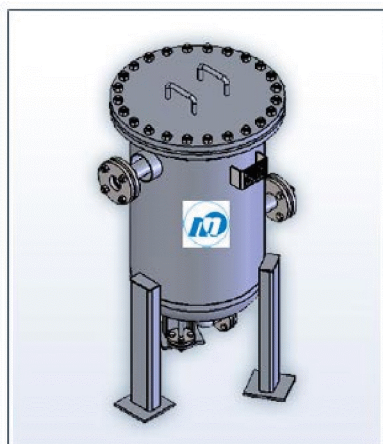


BLACK OIL FILTER

3D model / description



Marking	Code	D	D1	D2	D3	H	H1	H2	H3	H4	G
ФГМ.00.00.00	ФГМ-32	400	525	100	438	1210	390	570	230	965	235
-01	ФГМ-50			125							300
-02	ФГМ-65	460	558	145	480	1230	460	580	200	980	305
-03	ФГМ-80			160							312
-04	ФГМ-100			180						975	320

1.Nozzle table							
Mark	Service	Number	PN MPa	DN, mm			
A1	Entrance black oil	1	-	ФГМ-32	ФГМ-50	ФГМ-65	ФГМ-80
B1	Exit black oil			32	50	65	80
C1	Entrance steam			25			
D1	Exit condensate			15			
E1	Drainage			25			

2. TECHNICAL DATA					
INDICES			QUANTITY		DIMENSIONS
			STEAM SIDE	SHELL SIDE	
2.1	PRESSURE	MAXIMUM WORKING	1,0	1,0	MPa
		MAXIMUM WORKING IN FRONT OF FILTER	-	0,03	MPa
		CALCULATED	1,0		MPa
		TEST	1,3		MPa
2.2	MAXIMUM PERMISSIBLE VISCOSITY OF INCOMING IN FILTER BLACK OIL		80-15		°E
2.3	LEVEL OF MECHANICAL CLEANING- RETENTION OF MECHANICAL PARTICLES		over 1		mm
2.4	WORKING CONDITIONS	NAME	steam	black oil	
		EXPLOSIVITY	no	no	
		FLAMMABILITY	no	yes	
		TOXICITY	no	yes	
2.5	MASS	CONSTRUCTIVE	G		kg

