



Product Code	SFOV 10 – SFOV 16
Product Name	SET Float Valve
Material Codes	GG25, GGG40.3, GSC25, SS
Flange and Their Joints	DIN EN 1092
Face to Face Dimensions	DIN 3202 - F32
Tests	TS EN 12266-1
Working Temperature	(0.....+80)
Working Pressure	PN 10/16
Branding	DIN EN 19
Application	In large and small water storage systems

No	Part	Material
1	Body	Cast Iron GG.25
2	Seat Ring	Ms-58, Bronze, SS
3	Piston	Teflon (PTFE)
4	Gasket	EPDM,NBR
5	Waher	St., SS
6	Disc	St., SS
7	Slud/Nut	St., SS
8	Joint	Ms58, Bronze, SS
9	Ring	Teflon (PTFE)
10	O-Ring	EPDM, NBR
11	Cover	GG25, GGG40, GSC25, SS
12	Bolt	CS, SS
13	Stem	AISI 420, AISI 304, AISI 316
14	Lever	St., SS
15	Float Lever	St., SS
16	Float	Cupper, SS

Pressure		PN 10 / 16											
Diameter		DN	40	50	65	80	100	125	150	200	250	300	400
Valve Measures		L	90	100	120	130	150	175	200	250	300	350	450
		H	250	270	290	300	360	400	450	620	690	750	900
		L1	510	620	800	900	1100	1200	1250	1300	1560	1750	2270
		Ø G	½"			¾"		1"		1 ½"		2"	
		Strok	175	225	260	330	435	450	485	515	550	740	870
		Ø K	300				400				500		
Flange Dimension DIN EN 1092	PN 10	D	150	165	185	200	220	250	285	340	395	445	565
		K	110	125	145	160	180	210	240	295	350	400	515
		dxn	Ø18x4			Ø18x8			Ø22x8		Ø22x12		Ø26x16
	PN 16	D	150	165	185	200	220	250	285	340	405	460	580
		K	110	125	145	160	180	210	240	295	355	410	525
		dxn	Ø18x4			Ø18x8			Ø22x8	Ø22x12	Ø26x16		Ø30x16
Weight kg		17	20	30	35	55	72	95	195	280	370	690	