butterfly valve

The butterfly valve is used to cut off or regulate the flow of liquid in a pipe. It works like a gate, it can be adjusted with a lever or a handwheel, the disc rotates 90º to open or close the duct. It is a good option because it is compact, quick to operate and made of stainless material. It is ideal for handling water without problems.









MATERIAL CHARACTERISTICS

Disc: Stainless steel 304.

Body and lever: Cast iron and aluminum.

Screws: Stainless steel.

Paint/Finish: Epoxy Paint Coating

OPERATING CHARACTERISTICS

Body: The body is Ductile Iron covered with an Epoxy paint.

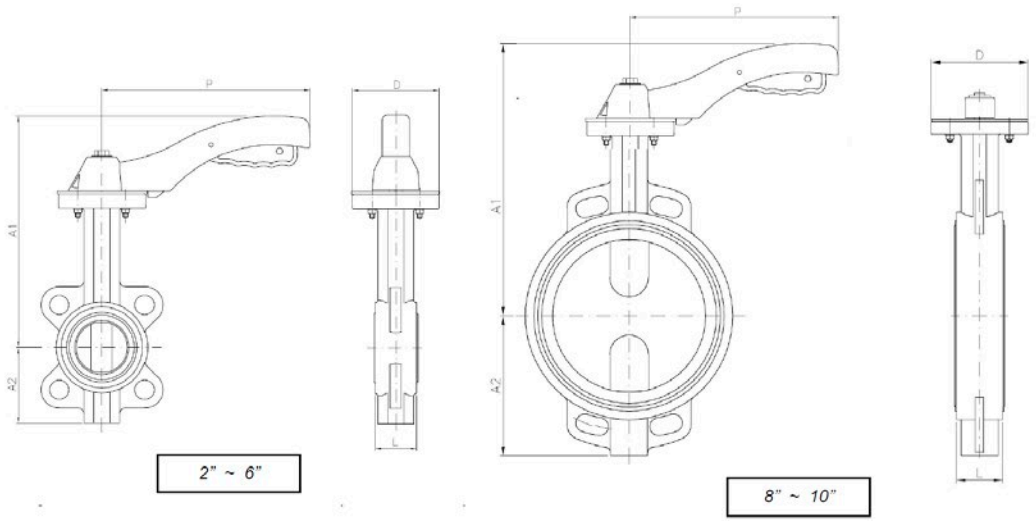
Actuation: They can be opened and closed using the manual lever or using a reduction handwheel (for larger valves).

Ready to Automate: They have an internal piece (a standard drive square) that allows you to remove the lever or handwheel and easily connect a motor (electric actuator).

MODELS

SIZE	CONNECTION	PN	CODE (REDUCER)	RRP (REDUCTOR) (€)	CODE (LEVER)	RRP (LEVER) (€)
50	2”	16	**19193013**	**106**	**19193001**	**48**
65	2-1/2”	16	**19193014**	**113**	**19193002**	**55**
80	3”	16	**19193015**	**115**	**19193003**	**60**
100	4”	16	**19193016**	**140**	**19193004**	**67**
125	5”	16	**19193017**	**179**	**19193005**	**97**
150	6”	16	**19193018**	**205**	**19193006**	**136**
200	8”	16	**19193019**	**370**	**19193022**	**159**
250	10”	16	**19193020**	**435**	-	-
300	12”	16	**19193021**	**478**	-	-

DIMENSIONS



SIZE	DN	PN	L	A1	A2	J	P	(KG)
2"	50	16	43	238	70	***	170	2,8
2 ½"	65	16	46	238	80	***	170	3,3
3"	80	16	46	238	100	***	170	3,8
4"	100	16	52	270	115	***	215	5,8
5"	125	16	56	300	135	***	215	7,4
6"	150	16	56	300	150	***	215	8,35
8"	200	16	60	280	180	***	300	14,4
10"	250	16	68	330	215	***	300	21,8
12"	300	16	78	360	250	240	290	38,8