Butterfly Valves

In these robust valves, the internal component used to shut off the flow is a segment of a sphere. This allows frequent operation with very low torque, no fluid retention areas and therefore excellent mechanical performance.

Product Advantages

Abrasion-

Compact & Excellent with abrasive fluids (including solid particles) Fluid flow direction marked for greater safety (uni-directional) **Resistant** Smooth operation

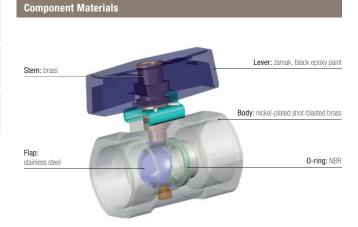
> Can be easily adapted for use with auxiliary actuators More compact than a ball valve with equivalent nominal diameter Simple and efficient design for a long service life

Painting & Printing Machine Tools Pneumatics Powder Conveyance Plumbing Rubber Industry Petrochemical

Technical Characteristics

Compatible Fluids	Compressed air, industrial gases, water, cutting oils, hydraulic oils, fuel oil, fuel, etc.				
Working Pressure	0 to 16 bar				
Working Temperature	-20°C to +80°C				

Reliable performance is dependent upon the type of fluid conveyed.



Silicone-free

Regulations

DI: 97/23/EC (module PED A - diameters greater than 25 mm)

DI: 2006/42/EC (Machinery Directive)

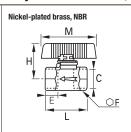
DI: 2002/95/EC (RoHS) RG: 1907/2006 (REACH)

Butterfly Valves

4602 2/2 Butterfly Shut-Off Valve, Female BSPP Thread







C	DN	•	I	E	F	Н	L	M	kg
G1/4	6	4602 06 13		9	17	35	34	54	0.098
G3/8	7	4602 07 17	1	1	22	35	39	54	0.136
G1/2	10	4602 10 21	1	2	24	37	42	54	0.140
G3/4	13	4602 13 27	1	4	30	40	49	54	0.208
G1	18	4602 18 34	1	5	41	46	55	54	0.412

Black epoxy-coated zamak handle