



Duflon manufactures a wide range of components for ball valves, including bodies, sidepieces, balls, stems, seats and other moulded and machined components in a variety of materials such as fluoropolymers, polymers, elastomers and metals.

All products are custom manufactured to individual customer specifications.



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# **Ball Valve Components**













# Components available—fully lined or unlined

- Main Body
- Side Piece
- Floating Ball
- Ball & Stem (Ball Shaft)
- Stem
- · Other machined components and seals

#### **Lining Material Options:**

• PTFE, PFA, ETFE, UHMWPE, Modified PTFE, PP, PVDF or conductive options.

## Material Filler Options:

• Ceramic, Carbon, Glass, Bronze, Carbon Graphite, MOS2, Alumina, Boron Nitride and others.

### Body / Metallic Materials:

Most grades of carbon and stainless steels, ductile irons and other alloys to meet customer specifications in accordance to ASTM, DIN or BS standards.

#### Size Range:

Components for valve sizes from 1" to 12" (DN025 to DN300)

## Manufacturing Processes:

- Isostatic, Injection, Compression and Transfer Moulding
- Blending
- · CNC as well as Conventional Machining
- Sand & Investment Casting
- · Powder Coating, Painting and Spraying
- · Fluoropolymer Coating

Please contact Duflon for your specific requirements.

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