Butterfly Valves

Two-Piece Aluminum Body with Stainless Steel Disc and White Buna N Seals



Features:

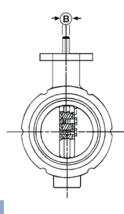
- two-piece valves are designed specifically for pneumatic conveying and abrasive applications
- The seat ID matches the ID of Schedule 40 pipe, resulting in smoother product flow
- · two-piece split body design simplifies field maintenance by eliminating the need for special tools

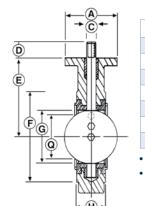
| Valve Size | Flanges Required | Complete Valve Part # 1 | Aluminum Handle Kit Part # | Iron Handle Kit Part # | Replacement Stainless Disc Part # | Replacement Black Buna Seat Part # |
|---------------|---------------------|----------------------------|----------------------------------|------------------------------|---|--|
| 3" | 125/150# flange | 3-390-828501 | 206-23-5 | 237-23-10 | 3-390-209F | 3-400-422501 |
| 4" | 125/150# flange | 4-390-828U501 | 206-46-5 | 237-46-10 | 4-390-209U | 4-400-422501 |
| 5" | 125/150# flange | 5-390-828U501 | 206-46-5 | 237-46-10 | 5-390-209U | 5-400-422501 |
| 6" | 125/150# flange | 6-390-828U501 | 400-206-65 | 400-237-610 | 6-390-209U | 6-390-393501 |

¹ Handle kits are sold separately, choose aluminum or iron (aluminum handles have 5 open positions; iron handles have 10 open positions)

Butterfly Valve Replacement Parts

| Part # | Description | | | | | |
|------------------|---|--|--|--|--|--|
| 2-400-422240 | replacement stainless steel valve stem for 2" valve | | | | | |
| 3-400-422240 | replacement stainless steel valve stem for 3" valve | | | | | |
| 4-400-422240 | replacement stainless steel valve stem for 4" valve | | | | | |
| 5-400-422240 | replacement stainless steel valve stem for 5" valve | | | | | |
| 6-400-422240 | replacement stainless steel valve stem for 6" valve | | | | | |
| 2-3-400-99-BPKIT | bushing and packing kit for 2" and 3" valves | | | | | |
| 4-6-400-99-BPKIT | bushing and packing kit for 4", 5" and 6" valves (not for 6" 2-piece valve 6-390-828U501) | | | | | |
| 6-99-400BPKIT | bushing and packing kit for 6" (6-390-828U501) | | | | | |
| 2-3-213 | stainless screw sets for 2" and 3" valves | | | | | |
| 4-5-6-213 | stainless screw sets for 4", 5" and 6" valves | | | | | |





Butterfly Valve Dimensions

| Size | А | В | С | D | Е | F | G | Н | Q | lbs. |
|------|-------|-------|-------|-------|-------|--------|--------|-------|--------|------|
| 2" | 4.000 | 0.375 | 0.563 | 1.250 | 3.938 | 4.125 | 2.125 | 1.625 | 1.688 | 3 |
| 3" | 4.000 | 0.375 | 0.563 | 1.250 | 4.875 | 5.375 | 3.125 | 1.750 | 2.875 | 5 |
| 4" | 4.000 | 0.438 | 0.625 | 1.250 | 6.000 | 6.875 | 4.125 | 2.000 | 3.875 | 8 |
| 5" | 4.000 | 0.438 | 0.625 | 1.250 | 6.000 | 7.625 | 5.188 | 2.125 | 5.000 | 9 |
| 6" | 4.000 | 0.438 | 0.625 | 1.250 | 6.625 | 8.750 | 6.125 | 2.125 | 6.000 | 9 |
| 8" | 6.000 | 0.500 | 0.750 | 1.250 | 8.313 | 11.000 | 8.125 | 2.500 | 8.000 | |
| 10" | 6.000 | 0.625 | 0.875 | 1.250 | 9.125 | 13.375 | 10.125 | 2.500 | 10.000 | |

All dimensions are given in inches

"Q" dimension is the minimum allowable inside diameter of the pipe or mating flange

Product instruction sheets and technical data can be viewed on our website at dixongroupcanada.com by selecting the 'Resources' menu.