

Dixon® MannTek Full Flow Ball Valves

Features

- High flow rate; low pressure drop
- Spindle can be disassembled even when ball valve is installed
- Two ports - one inlet and one outlet

Materials

- Wetted parts are aluminum and stainless steel
- FPM seals

Specifications

- Working pressure: **150 PSI** at ambient temperature **70°F (21°C)**
- Standard valve ports - female NPT, socket weld for Schedule 40 pipe and grooved
- Optional ports include DN flange, butt weld, and 150# flange; contact Dixon for details

One-Way Full Flow Ball Valve Female NPT



| Size | Aluminum Part # |
|------|-----------------|
| 2" | 1WAYBV200 |
| 3" | 1WAYBV300 |
| 4" | 1WAYBV400 |

One-Way Full Flow Ball Valve Socket Weld



| Size | Bore | Aluminum Part # |
|------|--------|-----------------|
| 2" | 2.390" | 1WAYBV200SW |
| 3" | 3.530" | 1WAYBV300SW |

One-Way Full Flow Ball Valve Grooved



| Size | Aluminum Part # |
|------|-----------------|
| 2" | 1WAYBV200VIC |
| 3" | 1WAYBV300VIC |