

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