



## Model VS-MJ MJ x FF Valve Setter 3" to 10"

### Material Specifications

Part	Material
Body	Ductile iron A536 GR 65-45-12
Coating	Fusion epoxy coated internal and external AWWA C550
Bolts & Nuts	Stainless steel

\* Mechanical joint accessories, flange bolts and gaskets are not included (except for center joint).

### Ratings

Maximum Working Pressure	175 psi
Temperature Range	32° to 140°

### Mechanical Joint by Flange Valve Setter

Model VS-MJ mechanical joint x flange valve setter is constructed of fusion epoxy coated ductile iron. Valve setters are designed to augment installation of the "N" series backflow prevention valves. Integral ductile iron support between elbows transfers thrust downstream, eliminating thrust block requirements between elbows. Mechanical joint restraint devices may be used at pipe connections, depending on local conditions.

### Features

- Corrosion resistant fusion epoxy coated.
- Eliminates the need for thrust blocks or other restraints at the point of installation.
- Flanges:  
ANSI B16.1 Class 125 / ANSI AWWA C153 A21.53-88

### Dimensions

Size	3"	4"	6"	8"	10"
A in.	21½"	24"	29"	33½"	40"
B in.	12½"	14"	16"	18½"	21"
C in.	5½"	6½"	8"	9"	11"
Weight lbs.	69	96	152	216	288

