

▶ Tee Check Valve

Principle

There are two slurry pumps produced, one is used for production, the other is used for standby application. When one of the pumps and valves are opened, there will be a serious congestion between the closed valve and tee joint neck, which causes the difficulty in opening in the future. A tee joint automatic reversing valve is instead of two valves. When opening one of them, the other one has no slurry.

Features

Tee check valve can save a pipe line input by just taking the price of a valve, and can easily realize automation control.

The valve is lined with world-famous wear-resistant rubber.

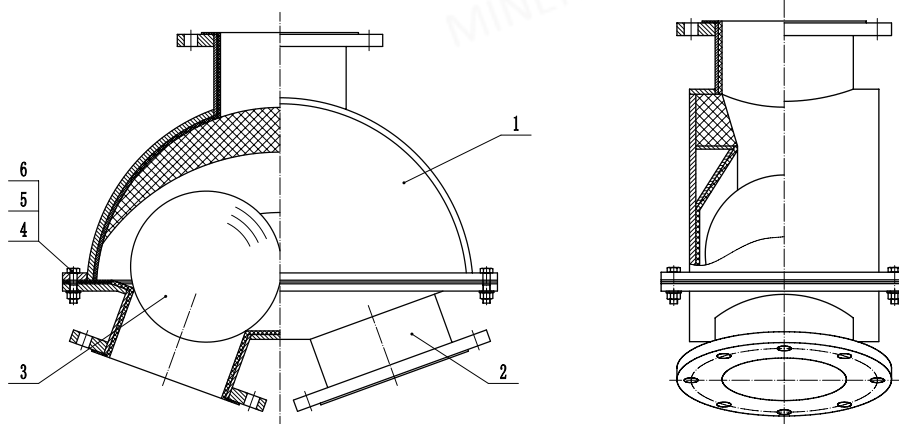
It is convenient, practical, and durable.

Application

It is used for slurry, slag, tailings, a variety of drainage systems of standby pump, and chemical corrosive medium.

Technical Parameters

Nominal Pressure (MPa)	0.7			
Diameter Range (mm)	DN65-500			
Test Pressure	Seal	1.0	Test Medium	Water
	Intensity	1.5		Water
Working Pressure (MPa)	≤ 1.0			
Working Medium	Slurry, Slag, Tailings, etc.			



■ Structure Drawing of Tee Check Valve

- ⊙ Notes: 1. Upper valve 2. Lower valve 3. Ball
 4. Hexagon head bolt 5. Hexagon nut 6. Flat washer