# TECHNICAL DATA SHEET Minsup<sup>TM</sup> Econovalves



### **Applications**

• This is a general purpose ball valve suitable for air and water applications in the mining industry. A solid construction with a unique one piece ball and stem provides a positive on/off action. In-line maintenance is easy for the top loading <sup>3</sup>/<sub>4</sub>" and 1" design, and the 3 piece 1 ½" and 2" design.

#### **Materials**

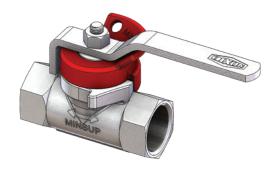
- Body SG Iron ISO 1083; 400-250-15
- · Seal Nitrile Butadiene
- Handle 34" & 1" pressed mild steel
- Handle 1 ½" & 2" SG Iron ISO 1083; 400-250-15
- Ball & Stem SG Iron ISO 1083; 400-250-15 & copper chrome plated to AS1192
- Bolts Hex, M10 x 1.5 x 90, grade 8.8 black
- Nuts Hex, M10 x 1.5, zinc plated, grade 8

#### **Minimum Safety Rating:**

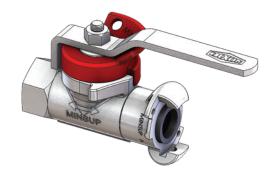
• 2:1

#### **Temperature Rating:**

• Minimum -20°C / Maximum 80°C



	Part Number	Description
	EVNPT75	34" F x 34" F NPT with Lockout
	EVNPT100	1" F x 1" F NPT with Lockout



Part Number	Description
EVNPTSL100	1" F NPT x 1" Surelock with Lockout



Part Number	Description
EVNPT200	2" F x 2" F NPT with Lockout

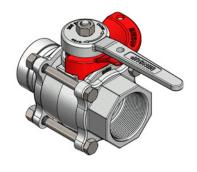
## Minsup™ Econovalves

## **Technical Data Sheet**

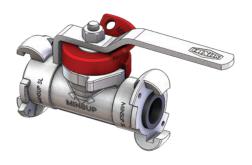




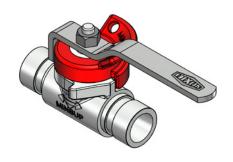
Part Number	Description
EVNPTGR100200	1" F NPT x 2" Grooved end with Lockout



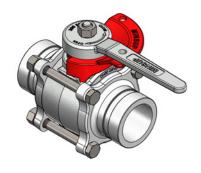
Part Number	Description
EVNPTGR200	2" F NPT x 2" Grooved end



Part Number	Description
EVSL100	1" Surelock x 1" Surelock with Lockout



Part Number	Description
EVGR100	1" grooved end x 1" Grooved end with Lockout



Part Number	Description
EVGR200	2" grooved end x 2" Grooved end with Lockout

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