Econovalves

Valves

 The Econovalve series of ball valves are solidly constructed and designed for rugged service such as the mining and construction industries. The unique one piece ball and stem provides positive on/off action with no slacks and no leaks

Specifications

- Body: spheroidal graphite cast iron to ISO 1083-1987; 400-250-15 SGI
- Seals: nitrile butadiene

* rated to 500 PSI

- Handle: $1^{1}\!\!\!/_2$ 2" have spheroidal graphite cast iron to ISO 1083-1987 handles. $3\!\!\!\!/_4$ and 1" have pressed mild steel handles
- Ball and stem: spheroidal graphite cast iron to ISO 1083-1987; copper chrome plated to AS1192. ³/₄" and 1" are top-loading making in-line maintenance easy
- Bolts: hex, M10 x 1.5 x 90, grade 8, black
- Nuts: hex, M10 x 1.5, grade 8, zinc plated
- Rated to 500 PSI (200 PSI for valves with Surelock connection)
- Valve bodies currently have a grey dip finish, new production will be transitioning to zinc plating

Female NPT	Standard	Valves
------------	----------	--------

	Female NPT x Female NPT	
Size	Iron Part #	
3/4"	EVNPT75	
1"	EVNPT100	
1-1/2"	EVNPT150	
2"	EVNPT200	

Grooved Standard Valves

Grooved end x Grooved End

Size	Iron Part #
1"	EVGR100
2"	EVGR200

* rated to 500 PSI

* rated to 500 PSI

Female NPT x Grooved Standard Valves

	Female NPT x Grooved End		
NPT Size	Grooved End Size	Iron Part #	
1"	2"	EVNPTGR100200	
2"	2"	EVNPTGR200	

* rated to 200 PSI

Female NPT x Surelock Standard Valves

Female NPT x Small Surelock Connection

Size	Iron Part #
1"	EVNPTSL100

* rated to 200 PSI

Surelock x Surelock Standard Valves

Small Surelock Connection x Small Surelock Connection

Size	Iron Part #	
	EVSL100	1 the state













