

BRASS BALL VALVES

195 Series Ball Valves



MNPT x FLARE



FLARE x FLARE



FNPT x FLARE



FNPT x FNPT

CSA, UL, cUL CGA 9.1 and FM Approved. Female NPT, Male NPT and Flare ends in various configurations from 3/8" to 1".

Features:

- Hot forged brass body
- Double Viton O-ring stem seal
- Chrome plated brass ball
- Blow-out nickel plated stem
- Self-lubricating Teflon seats
- 3 Year Warranty

NEE #	Size	Pressure Rating
195C30	3/8" Flare	125 PSI
195C41	3/8" FNPT	
195D30	1/2" Flare	
195D41	1/2" FNPT	
195C34	1/2" MNPT x 3/8" Flare	
195D32	1/2" Flare x 3/8" Flare	

NEE #	Size	Pressure Rating
195D33	1/2" FNPT x 3/8" Flare	125 PSI
195D31	1/2" FNPT x 1/2" Flare	
195D34	1/2" MNPT x 1/2" Flare	
195S30	5/8" Flare	
195E41	3/4" FNPT	
195F41	1" FNPT	

S82 and S95 Series Ball Valves

Standard Design



'MR' Series Spring Return Valve with Deadman Feature

CSA, CGA 9.1 and FM Approved. UL and cUL approved for Vapour and Liquid LPG service to 600 PSI. Female NPT & Male NPT from 3/8" to 2" Brass construction.

The S82 Series incorporates a 1/4" NPT side drain tap and because the valve is designed for flow in either direction, the tap has a multitude of uses.

Many refineries require a *Deadman* feature on ball valves that will ensure valve closure when the valve is unattended. The spring return (MR) feature meets this requirement. It saves time, closes automatically and also avoids drippage if not completely shut off manually.

NEE #	Size	Pressure Rating
S95B41	1/4"	600 PSI
S95B41MR		
S95B41N		
S95C41	3/8"	
S95C41MR		
S95C41N		
S95D41	1/2"	

NEE #	Size	Pressure Rating
S95D41MR	1/2"	600 PSI
S95D41N		
S95E41		
S95E41MR	3/4"	
S95E45		
S95F41	1"	
S95F41MR		

NEE #	Size	Pressure Rating
S95G41	1-1/4"	600 PSI
S95G41MR		
S95H41	1-1/2"	
S95H41MR		
S95I41	2"	
S95I41MR		
S82I41*		

Note: N = Nickel Plated MR = Spring Return S95E45 = Locking Handle

*Available in 1/2" to 2" sizes – Contact NEE for additional information.

S80 Series Gas Cocks



Female x Female hot forged brass gas meter cock valves with tamper proof locking covers, full port design, blow-out proof stem with double Viton O-ring stem seals. CSA, cUL and UL approved for 600 psi, -40 to + 350.

Features: • Self-lubricating Teflon seats • Chrome plated brass ball • Three year warranty

NEE #	Description	Size
S80E43	Dielectric Union Gas Cock	3/4" FNPT
S80I41	Non-Insulated, Unplated Brass	2" FNPT
S80E41G	Non-Insulated, Painted Grey	3/4" FNPT
S80E41	Non-Insulated, Unplated Brass	
S80F41		1" FNPT

NEE #	Description	Size
S80F41G	Non-Insulated, Painted Grey	1" FNPT
S80F43		
S80G43	Dielectric Union Gas Cock	1-1/4" FNPT
S80G41	Non-Insulated, Unplated Brass	1-1/2" FNPT
S80H41		