

SUBMITTAL SHEET

LMV-BBHDSS-Series

Resilient Wedge Mainline Gate Valves For IPS HDPE Plastic Pipe

LMV-BBHDSS (IPS) SERIES (BELL X BELL)				
MODEL	BELL	BELL	SHROUD	DESCRIPTION
LMV-11BBHDSS	2"	2"	4" IPS	2x2 Bell x Bell, includes double C-Clamps, pipe stiffeners
LMV-33BBHDSS	3"	3"	6" IPS	3x3 Bell x Bell, includes double C-Clamps, pipe stiffeners
LMV-44BBHDSS	4"	4"	6" IPS	4x4 Bell x Bell, includes double C-Clamps, pipe stiffeners
LMV-66BBHDSS	6"	6"	6" IPS	6x6 Bell x Bell, includes double C-Clamps, pipe stiffeners
LMV-88BBHDSS	8"	8"	6" IPS	8x8 Bell x Bell, includes double C-Clamps, pipe stiffeners
LMV-1010BBHDSS	10"	10"	6" IPS	10x10 Bell x Bell, includes double C-Clamps, pipe stiffeners
LMV-1212BBHDSS	12"	12"	6" IPS	12x12 Bell x Bell, includes double C-Clamps, pipe stiffeners



Features and Benefits:

Class 350 Ductile Iron Body Gate Valves

- Bolted Bonnet
- Non-Rising Stem
- Resilient Wedge
- Conforms to AWWA C509 Standards
- 5-Year Standard Warranty (Parts and Labor Replacement Fees)
- Optional 10-Year Warranty Available (ask for details)
- Includes Double C-Clamps and Pipe Stiffeners (pictured left)

Valve kit includes double C-Clamps, hardware and pipe stiffeners

NOTE: HDPE Pipe is not included

MATERIAL:
PRESSURE RATING:
EPOXY COATING:
GASKETS/O-RINGS:
PIPE STIFFENERS:
INSTALLATION:

**Class 350 Ductile Iron per ASTM A-536, Grade 65-45-12, AWWA C-515
 250 PSI
 ANSI/AWWA C116/A21.16-09, NSF 61 & CSA Z245.20-98, 12-14 MIL
 High grade EPDM rubber ANSI/AWWA C111/A21.11
 High Grade 304 Stainless Steel
 Per IPS HDPE Plastic Pipe Standards**

Specification:

All mainline valves shall be resilient wedge and conform to AWWA C509 standards. Material shall be ductile iron per ASTM A-536, Grade 65-45-12. Epoxy coating on all interior and exterior surfaces shall be fusion bonded epoxy, 12-14 mil thickness. The epoxy coating shall pass 90-Day immersion tests per CSA Z245.20-98. Valves shall have a shroud around the 2" operating nut to accept IPS PVC sleeve which provides dirt-free access to actuate the valve. Pipe stiffeners are constructed of 304 stainless steel. All mainline valves shall be as manufactured by Leemco, Inc., U.S.A.



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**Leemco has a large variety of Valve Accessories...
 Please refer to our IPS and DIN Price Lists for available Models and Sizes.**