

MAINLINE RESILIENT WEDGE GATE VALVES

DIN PRODUCTS - LMV- & DLMV-SERIES

MAINLINE GATE VALVES FOR IPS, DPS & DIN PLASTIC PIPE



LMV-SB (IPS) SERIES (SPIGOT X BELL)			
MODEL #	SPIGOT	BELL	SHROUD
LMV-11SB	2" IPS	2" IPS	4" IPS
LMV-13SB	2" IPS"	3" IPS	4" IPS
LMV-22SB	2.5" IPS	2.5" IPS	4" IPS
LMV-23SB	2.5" IPS	3" IPS	4" IPS
LMV-33SB	3" IPS	3" IPS	6" IPS
LMV-44SB	4" IPS	4" IPS	6" IPS
LMV-66SB	6" IPS	6" IPS	6" IPS
LMV-88SB	8" IPS	8" IPS	6" IPS
LMV-1010SB	10" IPS	10" IPS	6" IPS
LMV-1212SB	12" IPS	12" IPS	6" IPS

LMV-BB (IPS & DPS) SERIES (BELL X BELL)			
MODEL #	BELL	BELL	SHROUD
LMV-11BB	2" IPS	2" IPS	4" IPS
LMV-22BB	2.5" IPS	2.5" IPS	4" IPS
LMV-33BB	3" IPS	3" IPS	6" IPS
LMV-34BB	3" IPS	4" IPS	6" IPS
LMV-44BB	4" IPS	4" IPS	6" IPS
LMV-66BB	6" IPS	6" IPS	6" IPS
LMV-88BB	8" IPS	8" IPS	6" IPS
LMV-1010BB	10" IPS	10" IPS	6" IPS
LMV-1212BB	12" IPS	12" IPS	6" IPS
LMV-1414BB	14" DPS	14" DPS	6" IPS
LMV-1616BB	16" DPS	16" DPS	6" IPS

LMV-SB (DIN) SERIES (SPIGOT X BELL)			
MODEL #	SPIGOT	BELL	SHROUD
DLMV-99SB	90MM	90MM	6" IPS
DLMV-911SB	90MM	110MM	6" IPS
DLMV-1111SB	110MM	110MM	6" IPS
DLMV-1616SB	160MM	160MM	6" IPS
DLMV-2020SB	200MM	200MM	6" IPS
DLMV-2525SB	250MM	250MM	6" IPS
DLMV-3232B	315MM	315MM	6" IPS

LMV-BB (DIN) SERIES (BELL X BELL)			
MODEL #	BELL	BELL	SHROUD
DLMV-99BB	90MM	90MM	6" IPS
DLMV-911BB	90MM	110MM	6" IPS
DLMV-1111BB	110MM	110MM	6" IPS
DLMV-1616BB	160MM	160MM	6" IPS
DLMV-2020BB	200MM	200MM	6" IPS
DLMV-2525BB	250MM	250MM	6" IPS
DLMV-3232BB	315MM	315MM	6" IPS

NOTE: Joint restraints are sold separately for 14" and 16" models.

MATERIAL CLASS 350 DUCTILE IRON PER ASTM A536, GRADE 65-45-12, AWWA C509
PRESSURE RATING 250 PSI
EPOXY COATING ANSI/AWWA C116/A21.16-09, NSF 61 & CSA Z245.20-98, 12-14 MIL
RESTRAINT HARDWARE 304 STAINLESS STEEL, OPTIONAL 316 STAINLESS STEEL
GASKETS HIGH GRADE EPDM RUBBER ANSI/AWWA C111/A21.11, RIB-ENFORCED DESIGN
INSTALLATION PER IPS & DIN PIPE STANDARDS

SPECIFICATION

All mainline valves shall be resilient wedge and conform to AWWA C153 standards. Material shall be ductile iron per ASTM A536, 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. Gate valves shall be available in spigot x bell and bell x bell models to mechanically connect to fittings or plastic pipe. Valve bell end shall be deep bell, gasket and equipped with cast joint restraint clamps to securely fasten to plastic pipe. Restraints shall have blunt cast serrations. Machined threaded restraints will not be allowed. Valves shall have a shroud around the 2" operating nut to accept IPS PVC sleeve which provides dirt-free access to actuate the valve. All mainline valves shall be manufactured by Leemco, Inc., U.S.A.



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