



Note:

Gate valve shall:

1. Be clockwise closing and comply with BS 5154 or AS 1628.
2. Have hand-wheel with open spokes and protective coating made of either cast iron or malleable iron. Valves in a meter box may have an aluminum hand-wheel.
3. Have a body manufactured from cast bronze. All other components to be manufactured from DR copper alloy or grade 316 stainless steel.
4. Have a minimum pressure rating of 17 bar (or 14 bar when in meter box).
5. Have thread end connections to B.S.P thread.
6. Be indelibly marked with manufacturer's identity, pressure rating, size and stamped "DR".



GATE VALVE
15mm to 50mm Size

Design and Material Standards
MANUKAU WATER LIMITED

DETAIL NO:

MW-8

UPDATED:

JULY 2006