

## CAST IRON GATE VALVE

### M541

Following a review of our cast iron gate valve M541 cast iron gate range, we have introduced some design changes to valve sizes 65mm to 200mm. These are summarised below and are further detailed in the attached data sheet. The figure number, part codes and pricing remain the same.

#### Key design changes

- Redesign of the packing seal – the design has been simplified into a single piece gland which is now threaded which, when tightened, increases packing compression
- Updated stem retaining method which uses a single piece ring – replacing the separate stuffing box method
- A reduction in height
- Reduction in stem diameter

Fig No.	Size	Old Height	New Height	Old H'wheel diameter	New H'wheel diameter
M541	DN65	307	262	203	190
M541	DN80	318	286	203	190
M541	DN100	379	356	225	220
M541	DN125	491	426	305	300
M541	DN150	535	463	305	300
M541	DN200	665	578	356	350



All other technical specifications are unchanged.

Please note – sizes DN50, DN250 and DN300 will remain the current design and are still available

Stock will start to be available from our warehouse in June 2010.