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# GATE VALVE SOFT SEALED - GGG 50 OUTSIDE SCREW PN10/16 fig 344

## FEATURES

- full bore with minimal pressure drop
- maintenance free
- can be installed in any position
- hydraulic tested according to BS 6755
- working pressure : 10/16 bar
- flanges according DIN 2501
- according DIN 3202 F4

## MATERIALS

- body : ductile iron GGG50
- cover : ductile iron GGG50
- stem : stainless steel AISI 304
- wedge : ductile iron GGG50 + NBR  
: on request GGG50 + EPDM
- stem sealing : NBR (on request EPDM)
- coating : epoxy 250 micron
- stem nut : brass

## DIMENSIONS

| Size<br>ND | ref. | H<br>mm | H1<br>mm | L<br>mm | d<br>mm | D<br>mm | weight<br>kg |
|------------|------|---------|----------|---------|---------|---------|--------------|
| 50         |      | 320     | 55       | 150     | 16      | 200     | 15           |
| 65         |      | 370     | 70       | 170     | 24      | 200     | 18           |
| 80         |      | 405     | 85       | 180     | 24      | 200     | 21           |
| 100        |      | 460     | 105      | 190     | 26      | 200     | 27,5         |
| 125        |      | 625     | 130      | 200     | 28      | 360     | 40           |
| 150        |      | 675     | 155      | 210     | 28      | 360     | 50           |
| 200        |      | 805     | 205      | 230     | 32      | 360     | 79           |
| 250        |      | 965     | 255      | 250     | 35      | 500     | 138          |
| 300        |      | 1060    | 305      | 270     | 35      | 500     | 180          |
| 350        |      | 1060    | 305      | 290     |         |         | 180          |
| 400        |      | 1100    | 350      | 310     |         |         | 200          |
| 450        |      | 1100    | 350      | 330     |         |         | 200          |
| 500        |      | 1170    | 400      | 350     |         |         | 250          |
| 600        |      | 1250    | 400      | 390     |         |         | 320          |

