



## Cast steel globe check valves flanged PN 63



Art. 664

Flanges: UNI EN 1092-2 PN 64

Design: EN 1074

Face to face length: EN 558-1 serie 2 DIN 3202 F2

Installation: horizontal with the flow following the direction of the arrow / vertical

APPLICATIONS • Water • Steam • Oil & refineries • Industry

The cast steel globe check valves are non return valves with spring, suitable for both horizontal and vertical installation. When the flow passes, the disc rises; when the flow stops, the disc closes the valve. The globe check valves don't need any maintenance. Temperature and working pressure according to DIN 2401 part 2.

### Materials

|                      |                              |
|----------------------|------------------------------|
| body                 | cast steel GS-C25, GP-240-GH |
| cover                | cast steel GS-C25, GP-240-GH |
| pin                  | stainless steel X 20 CR 13   |
| body and disc facing | stainless steel 304          |
| disc                 | steel A182-F6                |
| cover gasket         | graphite                     |
| painting             | nitro enamel                 |

