## STEAMCO <br> Fig. 250GNR

## Class 250 Iron Body Boiler Stop Check

Globe Y Pattern

From $21 / 2^{\prime \prime}$ to $10^{*}$

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250 PSI 450 F
500 WOG -20 to 150 F
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Aplicable Standards: ANSI B16.1, ANSI B16.10

PARTS AND MATERIAL DESCRIPTION

| No. | Part | Material | ASTM Spec. |
| :---: | :---: | :---: | :---: |
| 1 | Handwheel | Cast Iron | ASTM A126B |
| 2 | Yoke Nut | Bronze | C 83600 |
| 3 | Stem | Stainless Steel | 410 S.S. |
| 4 | Gland | Cast Iron | ASTM A126B |
| 5 | Packing | Non-Asbestos | Commercial |
| 6 | Stud | Steel | ASTM A193 G B7 |
| 7 | Gasket | Non-Asbestos | Commercial |
| 8 | Piston | Cast Iron | ASTM A126B |
| 9 | Sleeve | Cast Iron | ASTM A126B |
| 10 | Button Trim | Cast Bronze | ASTM B271 |
| 11 | Body Trim | Cast Bonze | ASTM B271 |
| 12 | Body | Cast Iron | ASTM A 126B |



| Nominal <br> Size | Dimensions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{A}$ | $\mathbf{B}$ | $\mathbf{C}$ | Aprox. |  |
|  |  |  |  |  |  |
|  | $13^{\prime \prime}$ | $5^{\prime \prime}$ | $153 / 4^{\prime \prime}$ | $9^{\prime \prime}$ | 105 |
|  | $143 / 4^{\prime \prime}$ | $71 / 4^{\prime \prime}$ | $193 / 4^{\prime \prime}$ | $10^{\prime \prime}$ | 140 |
|  | $17^{\prime \prime}$ | $73 / 4^{\prime \prime}$ | $213 / 4^{\prime \prime}$ | $10^{\prime \prime}$ | 226 |
| $5^{\prime \prime}$ | $19^{\prime \prime}$ | $101 / 2^{\prime \prime}$ | $253 / 4^{\prime \prime}$ | $14^{\prime \prime}$ | 307 |
| $6^{\prime \prime}$ | $211 / 2^{\prime \prime}$ | $113 / 4^{\prime \prime}$ | $291 / 4^{\prime \prime}$ | $16^{\prime \prime}$ | 420 |
| $8^{\prime \prime}$ | $26^{\prime \prime}$ | $161 / 4^{\prime \prime}$ | $363 / 4^{\prime \prime}$ | $20^{\prime \prime}$ | 737 |
| $10^{\prime \prime}$ | $30^{\prime \prime}$ | $173 / 4^{\prime \prime}$ | $413 / 4^{\prime \prime}$ | $20^{\prime \prime}$ | 1250 |

