




| POS | PART NAME     | MATERIAL                          | No. |
|-----|---------------|-----------------------------------|-----|
| 1   | NUT           | CARBON STEEL                      | 1   |
| 2   | NAMEPLATE     | ALUMINIUM                         | 1   |
| 3   | HANDWHEEL     | ASTM A105N                        | 1   |
| 4   | YOKE SLEEVE   | AISI416                           | 1   |
| 5   | BONNET        | DIN 17243 (1.0460) C22.8          | 1   |
| 6   | GLAND NUT     | 21CrMoV 5.7 - 1.7709              | 4   |
| 7   | GLAND STUD    | 21CrMoV 5.7 - 1.7709              | 2   |
| 8   | GLAND FLANGE  | ASTM A105N                        | 1   |
| 9   | PACKING GLAND | A479 TP316/L                      | 1   |
| 10  | PACKING       | QGCTF05-07+TE.GE/CR               | 1   |
| 11  | BOLTS         | 21CrMoV 5.7 - 1.7709              | 4   |
| 12  | GASKET        | F316+GRAPHITE                     | 1   |
| 13  | STEM          | EN 10088-3 (1.4021) X20Cr13       | 1   |
| 14  | WEDGE         | EN 10088-3 (1.4021) X20Cr13       | 1   |
| 15  | SEAT          | EN 10088-3 (1.4021) X20Cr13 +ST.6 | 2   |
| 16  | BODY          | DIN 17243 (1.0460) C22.8          | 1   |

### General Notes

- FLANGES ACCORDING TO DIN 2501.
- VALVE ACC. TO NACE MR 01-75 & 01-03.
- TA-LUFT VDI 2440

|           |        |       |                  |  |   |  |                 |  |   |
|-----------|--------|-------|------------------|--|---|--|-----------------|--|---|
| DATE:     | DATE:  | DATE: | DATE: 16/10/2008 | <b>Article-No.: 201-3006-09</b><br><b>Contact:</b><br>Fergo Armaturen GmbH<br>Blindisenweg 31<br>D-41468 Neuss<br>Deutschland<br>tel.: +49 2131 153928-0<br>fax: +49 2131 153928-99<br>E-Mail: info@fergo.biz<br>www.fergo.biz | <b>DESCRIPTION:</b><br><b>GATE VALVE OS#Y BB FB FL DIN</b><br>DN50 " C22.8/1.4021/1.4021* NACE PN40 FORM B1 |  | DRAW: LVF-GROUP | <br> |  |
| REV.      | REV.   | REV.  | REV. 0           |  | <b>CLASS:</b> PN40<br><b>SIZE:</b> DN50<br><b>WEIGHT</b> 18,1<br><b>KG:</b>                                 | API 6A 0425<br>API 6D 0251<br>API 600 0003 |                 |  |   |
| DOCUMENT: | SHEET: |       |                  | 081720   |   |  |                 |  |   |