

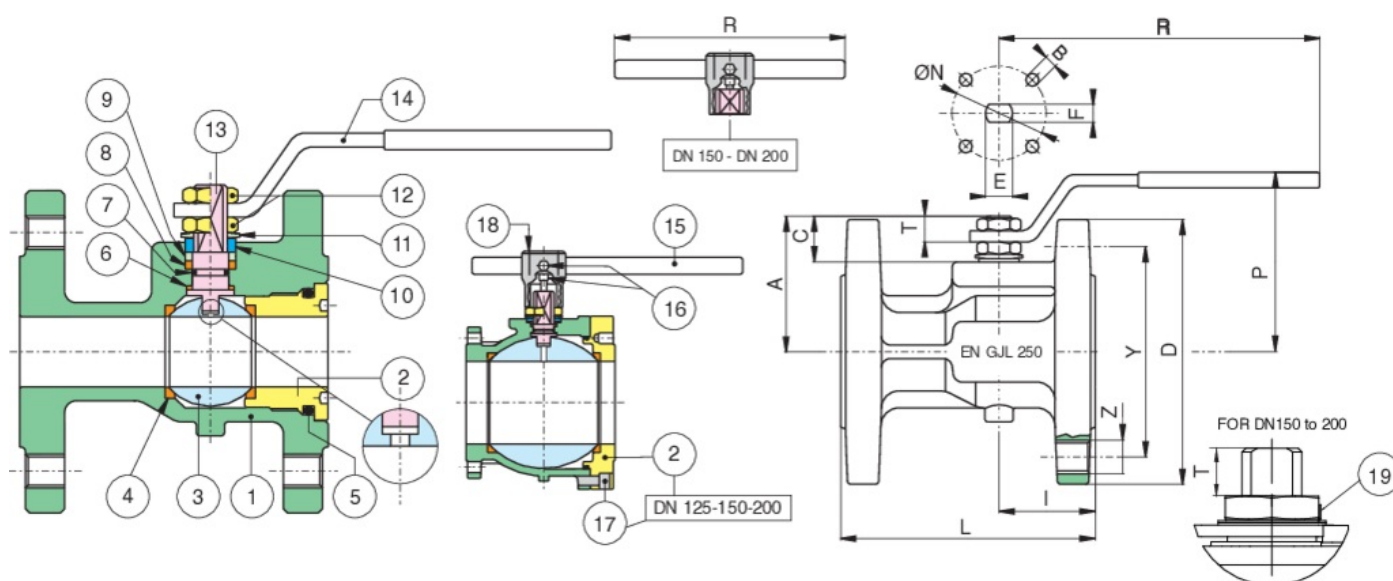
## 730046



Full bore painted flanged ball valve, PN16 in cast iron ENGJL-250, according to EN 558 basic series 14 (DN 200 basic serie 27).

EN-GJL 250 ATEX.

### Technical specifications



| POSITION | PART NAME              | MATERIAL                                            | N.° PIECES |
|----------|------------------------|-----------------------------------------------------|------------|
| 1        | BODY                   | EN-GJL 250                                          | 1          |
| 2        | END CONNECTION         | ASTM A105                                           | 1          |
| 3        | BALL                   | A351-CF8                                            | 1          |
| 4        | BALL SEAT              | PTFE                                                | 2          |
| 5        | O-RING                 | NBR                                                 | 1          |
| 6        | THRUST WASHER          | PTFE                                                | 1          |
| 7        | O-RING                 | NBR                                                 | 1          |
| 8        | STEM SEAT              | PTFE                                                | 1          |
| 9        | PACKING GLAND          | CARBON STEEL                                        | 1          |
| 10       | END STOP               | INOX AISI 430 (DN15-DN50) CARBON STEEL (DN65-DN200) | 2-1        |
| 11       | SPRING WASHER          | CARBON STEEL                                        | 2          |
| 12       | NUT                    | CARBON STEEL                                        | 2          |
| 13       | STEM                   | A479-TP304/17-4-PH                                  | 1          |
| 14       | HANDLE                 | CARBON STEEL                                        | 1          |
| 15       | HANDLE DN 150-200      | CARBON STEEL                                        | 1          |
| 16       | SCREW                  | CARBON STEEL                                        | 1          |
| 17       | SCREW                  | CARBON STEEL                                        | 8          |
| 18       | BODY HANDLE DN 150-200 | EN-GJL 250                                          | 1          |
| 19       | Unscrewing grower      | A182-F316                                           | 1          |

| SIZE  | DN  | CODE     | D   | Y   | Z      | I    | L   | R   | P   | A     | C    | T    | E  | F  | ØN  | B     | KV     | PN | KG     |
|-------|-----|----------|-----|-----|--------|------|-----|-----|-----|-------|------|------|----|----|-----|-------|--------|----|--------|
| 1"    | 25  | 73000406 | 115 | 85  | 4xM12  | 44,5 | 125 | 174 | 80  | 59    | 19,5 | 11,5 | 12 | 8  | -   | -     | 64,5   | 16 | 3,10   |
| 1"1/4 | 32  | 73000407 | 140 | 100 | 4xM16  | 51,5 | 130 | 174 | 84  | 64    | 18   | 10   | 12 | 8  | -   | -     | 103,8  | 16 | 4,80   |
| 1"1/2 | 40  | 73000408 | 150 | 110 | 4xM16  | 49   | 140 | 250 | 103 | 78    | 24   | 13   | 16 | 10 | -   | -     | 174    | 16 | 6,10   |
| 2"    | 50  | 73000410 | 165 | 125 | 4xM16  | 52   | 150 | 250 | 110 | 85    | 24   | 13   | 16 | 10 | -   | -     | 301,3  | 16 | 7,80   |
| 2"1/2 | 65  | 73000412 | 185 | 145 | 4xM16  | 65   | 170 | 321 | 126 | 103   | 28   | 18   | 20 | 14 | -   | -     | 545,7  | 16 | 11,40  |
| 3"    | 80  | 73000414 | 200 | 160 | 8xM16  | 66   | 180 | 321 | 138 | 114   | 28   | 18   | 20 | 14 | 70  | 4xM8  | 872,5  | 16 | 14,10  |
| 4"    | 100 | 73000418 | 220 | 180 | 8xM16  | 89   | 190 | 381 | 158 | 137   | 32,5 | 20,5 | 24 | 18 | 102 | 4xM10 | 1363,3 | 16 | 20,00  |
| 5"    | 125 | 73000419 | 250 | 210 | 8xM16  | 100  | 200 | 381 | 180 | 159   | 32   | 20,5 | 24 | 18 | 102 | 4xM10 | 2360,3 | 16 | 30,40  |
| 6"    | 150 | 73000420 | 285 | 240 | 8xM20  | 105  | 210 | 700 | 266 | 201,5 | 51,5 | 30   | 42 | 30 | 125 | 4xM12 | 3671,1 | 16 | 44,50  |
| 8"    | 200 | 73000421 | 340 | 295 | 12xØ22 | 200  | 400 | 700 | 308 | 244   | 52   | 30   | 42 | 30 | 125 | 4xM12 | 6816,6 | 16 | 103,00 |

# Certifications

SIL 3

SIL 3



TUV



ATEX FIRE-SAFE (On request)