

WAFER PN16

720565



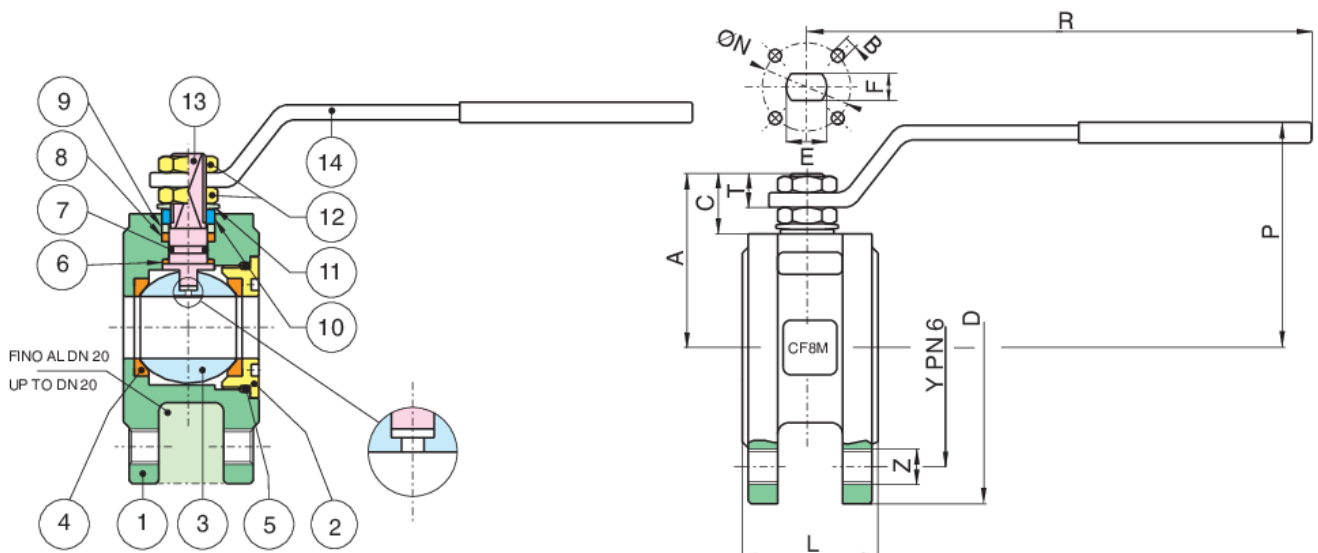
Full bore flanged ball valve PN16, metric thread stainless steel A351-CF8 and A351-CF8M.

A182-F316/A351-CF8M PN6.

V-Ball option



Technical specifications



| POSITION | PART NAME | MATERIAL | N.° PIECES |
|----------|-------------------|----------------------|------------|
| 1 | BODY | A351-CF8M/A479-TP316 | 1 |
| 2 | END CONNECTION | A479-TP316 | 1 |
| 3 | BALL | A351-CF8M/A479-TP316 | 1 |
| 4 | BALL SEAT | PTFE | 2 |
| 5 | O-RING | FKM (VITON) | 1 |
| 6 | ANTIFRICTION RING | TFM | 1 |
| 7 | O-RING | FKM (VITON) | 1 |
| 8 | STEM SEAT | PTFE | 1 |
| 9 | PACKING GLAND | A479-TP316 | 1 |
| 10 | 90° STOP | AISI 316-AISI 304 | 1 |
| 11 | SPRING WASHER | AISI 304 | 2 |
| 12 | NUT | A2-70 | 2 |
| 13 | STEM | A479-TP316 | 1 |
| 14 | HANDLE | AISI 316 | 1 |

| SIZE | DN | CODE | D | Y | Z | L | R | P | A | C | T | E | F | ØN | B | KV | PN | KG |
|-------|----|----------|-----|-----|-------|------|-----|-----|-------|------|----|----|----|----|------|-------|----|-------|
| 1/2" | 15 | 72056504 | 80 | 55 | 4xM10 | 35 | 131 | 65 | 47 | 15,5 | 9 | 10 | 7 | 32 | 4xM5 | 19,2 | 6 | 1,3 |
| 3/4" | 20 | 72056505 | 90 | 65 | 4xM10 | 40 | 131 | 69 | 51,5 | 15,5 | 9 | 10 | 7 | 32 | 4xM5 | 35 | 6 | 1,7 |
| 1" | 25 | 72056506 | 95 | 75 | 4xM10 | 46 | 174 | 80 | 61 | 19,5 | 11 | 12 | 8 | 42 | 4xM5 | 64,5 | 6 | 2,00 |
| 1"1/4 | 32 | 72056507 | 115 | 90 | 4xM12 | 54 | 174 | 84 | 65,5 | 19,5 | 11 | 12 | 8 | 42 | 4xM5 | 103,8 | 6 | 3,3 |
| 1"1/2 | 40 | 72056508 | 130 | 100 | 4xM12 | 63,5 | 250 | 102 | 78 | 24,5 | 13 | 16 | 10 | 50 | 4xM6 | 174 | 6 | 4,00 |
| 2" | 50 | 72056510 | 140 | 110 | 4xM12 | 82 | 250 | 111 | 87 | 25 | 13 | 16 | 10 | 50 | 4xM6 | 301,3 | 6 | 6,00 |
| 2"1/2 | 65 | 72056512 | 185 | 130 | 4xM12 | 103 | 321 | 128 | 104,5 | 25 | 18 | 20 | 14 | 70 | 4xM8 | 545,7 | 6 | 10,00 |

Certifications



ADR BS 14432



F.E. TESTED ISO15848-1



TUV



SIL 3



ATEX FIRE-SAFE (On request)