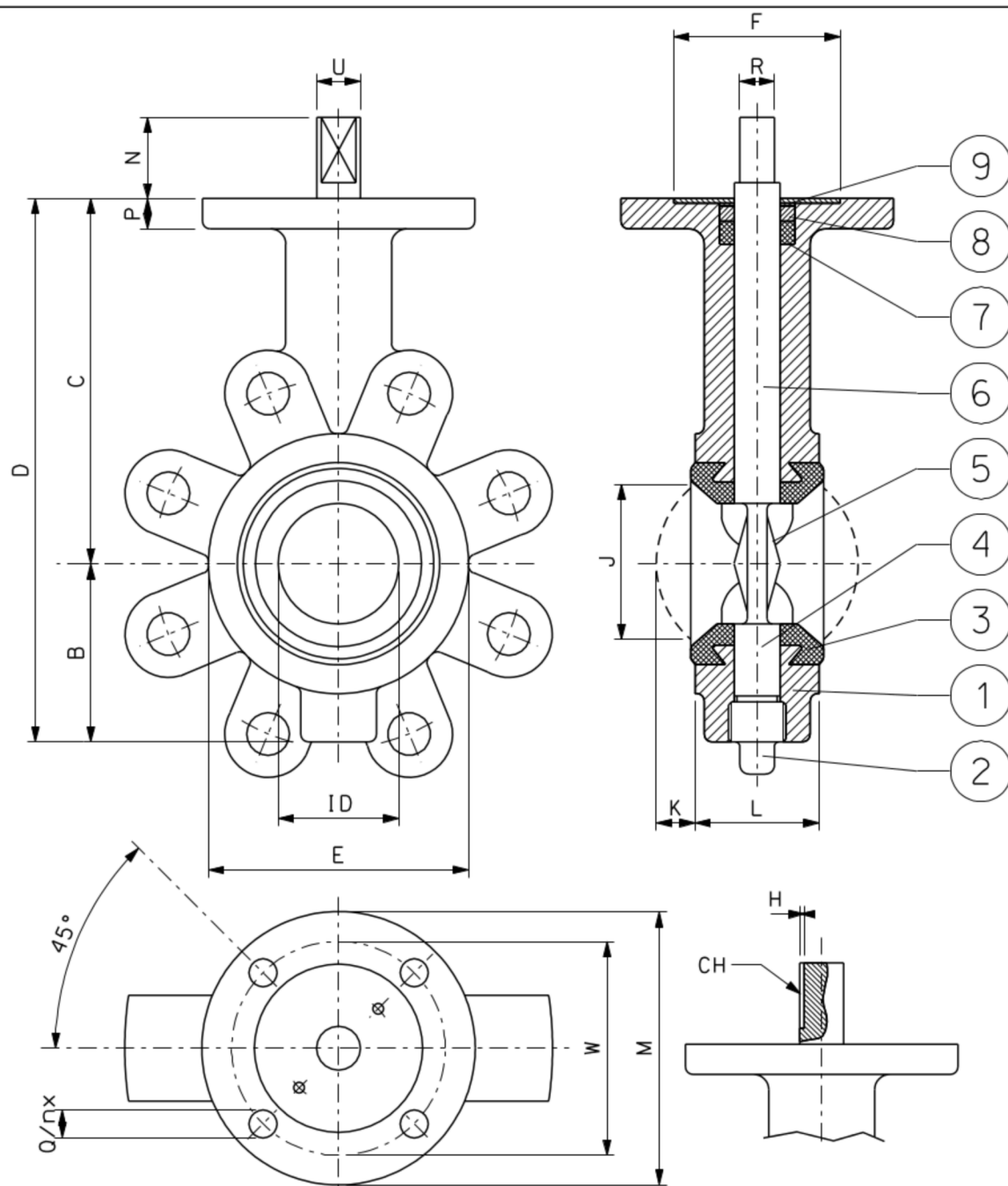




### VARIANTE:

Farfalla di acciaio inox AISI 316

### A RICHIESTA:

- Idonea per GAS con guarnizioni in nitrile
- Guarnizioni per acqua potabile
- Esecuzione PN 16 oltre DN 150

### VARIATION:

Stainless steel AISI 316 butterfly

### ON REQUEST:

- Suitable for GAS with nitrile sealing gasket
- Gasket suitable for drinking water
- PN 16 execution over DN 150

| DN/ND | 40  | 50  | 65  | 80   | 100  | 125  | 150  | 200  | 250  | 300  | 350 | 400  |  |  |  |
|-------|-----|-----|-----|------|------|------|------|------|------|------|-----|------|--|--|--|
| ID mm | 35  | 48  | 60  | 73   | 100  | 125  | 145  | 190  | 240  | 290  | 337 | 387  |  |  |  |
| L mm  | 40  | 43  | 46  | 46   | 52   | 56   | 56   | 60   | 68   | 78   | 78  | 102  |  |  |  |
| B mm  | 59  | 64  | 72  | 85   | 95   | 110  | 123  | 168  | 203  | 242  | 290 | 330  |  |  |  |
| C mm  | 120 | 130 | 137 | 156  | 170  | 185  | 203  | 238  | 270  | 310  | 330 | 375  |  |  |  |
| D mm  | 179 | 194 | 209 | 241  | 265  | 295  | 326  | 406  | 473  | 552  | 620 | 705  |  |  |  |
| E mm  | 85  | 92  | 107 | 122  | 150  | 179  | 206  | 257  | 316  | 370  | 410 | 468  |  |  |  |
| P mm  | 10  | 11  | 11  | 11   | 11   | 12   | 12   | 13   | 15   | 15   | 15  | 20   |  |  |  |
| N mm  | 33  | 33  | 33  | 33   | 33   | 33   | 33   | 33   | 65   | 65   | 65  | 75   |  |  |  |
| I mm  | 30  | 30  | 30  | 30   | 30   | 30   | 30   | 30   | 60   | 60   | 60  | 70   |  |  |  |
| R mm  | 9.5 | 9.5 | 9.5 | 11.8 | 11.8 | 14.5 | 14.5 | 14.5 | 22   | 28   | 28  | 38   |  |  |  |
| K mm  | 0   | 4   | 9.5 | 16.5 | 25   | 35.5 | 47   | 70   | 89.5 | 111  | 131 | 144  |  |  |  |
| J mm  | 0   | 29  | 46  | 64   | 87.5 | 114  | 139  | 194  | 238  | 290  | 330 | 376  |  |  |  |
| U mm  | 14  | 14  | 14  | 16   | 16   | 19   | 19   | 19   |      |      |     |      |  |  |  |
| X mm  |     |     |     |      |      |      |      |      | 4    | 4    | 4   | 5    |  |  |  |
| V mm  |     |     |     |      |      |      |      |      | 8    | 8    | 8   | 12   |  |  |  |
| CH mm |     |     |     |      |      |      |      |      | 8x7  | 8x7  | 8x7 | 12x8 |  |  |  |
| M mm  | 90  | 90  | 90  | 90   | 90   | 90   | 90   | 90   | 125  | 125  | 125 | 175  |  |  |  |
| W mm  | 70  | 70  | 70  | 70   | 70   | 70   | 70   | 70   | 102  | 102  | 102 | 140  |  |  |  |
| n     | 4   | 4   | 4   | 4    | 4    | 4    | 4    | 4    | 4    | 4    | 4   | 4    |  |  |  |
| Q     | 9   | 9   | 9   | 9    | 9    | 9    | 9    | 9    | 12   | 12   | 12  | 18   |  |  |  |
| F     | 55  | 55  | 55  | 55   | 55   | 55   | 55   | 55   | 72   | 72   | 72  | 80   |  |  |  |
| kg    | 2.7 | 2.9 | 4.1 | 4.4  | 4.7  | 6.3  | 7.9  | 12.3 | 19.5 | 30.5 | 41  | 62   |  |  |  |

| POS | DESCRIZIONE      | MATERIALE              | DESCRIPTION | MATERIAL                      |
|-----|------------------|------------------------|-------------|-------------------------------|
| 1   | CORPO            | GHISA EN-GJS-400-15    | BODY        | EN-GJS-400-15 NODULAR C. IRON |
| 2   | TAPPO            | ACC. CARB. + NICHEL    | PLUG        | CARB. STEEL + NICKEL PLATED   |
| 3   | SEDE             | EPDM                   | SEAT        | EPDM                          |
| 4   | STELO INFERIORE  | ACCIAIO INOX           | LOWER STEM  | STAINLESS STEEL               |
| 5   | DISCO            | EN-GJS-400-15 + NICHEL | BUTTERFLY   | EN-GJS-400-15 + NICKEL PLATED |
| 6   | STELO            | ACCIAIO INOX           | STEM        | STAINLESS STEEL               |
| 7   | TENUTA SUPERIORE | EPDM                   | UPPER SEAL  | EPDM                          |
| 8   | PREMIGUARNIZIONE | DELIRIN                | BUSHING     | DELIRIN                       |
| 9   | ANELLO           | ACC. PER MOLLE         | RING        | STEEL FOR SPRINGS             |

### CONDIZIONI DI ESERCIZIO / WORKING CONDITIONS

|                                       |        |
|---------------------------------------|--------|
| TEMPERATURA MASSIMA / MAX TEMPERATURE | +120°C |
| MINIMA TEMPERATURA / MIN TEMPERATURE  | -20°C  |
| PRESSIONE MASSIMA / MAX PRESSURE      | 16 bar |

### CONDIZIONI DI ESERCIZIO / WORKING CONDITIONS

|                      |         |
|----------------------|---------|
| SERIE PN / RATING NP | DN / ND |
| 16 bar               | 25-150  |
| 10 bar               | 200-400 |

|      |            |                              |             |             |
|------|------------|------------------------------|-------------|-------------|
| 3    |            |                              |             |             |
| 2    |            |                              |             |             |
| 1    | 14/02/2006 | AGGIORNATO QUOTE CORDA       | C. 80210    |             |
| 0    | 02/12/2004 | AGGIORNATO DISEGNO E TABELLE | C. 80210    |             |
| REV. | DATA       | DESCRIZIONE MODIFICA         | DISEGNATORE | CONTROLLATO |

### VALVOLA A FARFALLA TIPO "LUG" PN 16

### BUTTERFLY VALVE "LUG" TYPE NP 16

**MIVAL**  
VALVOME PER IMPIANTI INDUSTRIALI



FIGURA:  
ITEM: **EURO 124**

DISEGNO:  
DRAWING: **60445/1**