

PN 10/16 - ART. D102 EPDMQ2M

PN 10/16 - ART. D106 EPDMQ2M

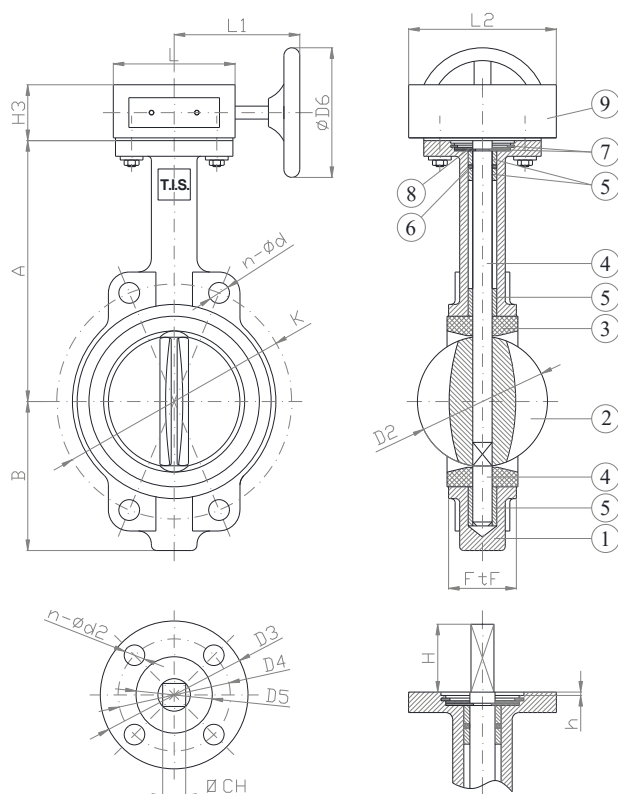
VALVOLA A FARFALLA WAFER DA DN40 A DN200 PN10-PN16 CON RIDUTTORE DI SFORZO WAFER BUTTERFLY VALVE FROM DN40 TO DN200 PN10-PN16 WITH GEARBOX

**APPLICAZIONE:**

Fornitura, raccolta, distribuzione di acqua potabile. Impianti idrici, riscaldamento, condizionamento e antincendio.

APPLICATION:

Supply, collection, distribution of drinkable water. Water systems, heating, conditioning and fire prevention.

**RIVESTIMENTO - COATING**

Esterno con polvere epossidica di colore blu RAL 5015 e spessore 250µm.

External FBE coating process with epoxy resin powder of blue colour RAL 5015 and thickness of 250µm..

CARATTERISTICHE PRINCIPALI - MAIN FEATURES

| | |
|-------------------------------|--------------------------------|
| NORMA PROGETTO: | EN 593, EN 1074-1 ed EN 1074-2 |
| SCARTAMENTO: | EN 558 Serie 20 |
| FLANGE: | EN 1092-2 |
| COLLAUDI: | EN 12266-1 |
| FLANGIA SUPERIORE: | ISO 5211 |
| TEMPERATURA ESERCIZIO: | EPDM ≤ +120°C NBR ≤ +80°C |
| DESIGN STANDARD: | EN 593, EN 1074-1 ed EN 1074-2 |
| FACE TO FACE: | EN 558 Serie 20 |
| FLANGES: | EN 1092-2 |
| TESTS: | EN 12266-1 |
| TOP FLANGE: | ISO 5211 |
| WORKING TEMPERATURE: | EPDM ≤ +120°C NBR ≤ +80°C |

| | COMPONENTI PARTS | MATERIALI MATERIALS | |
|---|--------------------|--|------------------------------|
| | | Art. D102 | Art. D106 |
| 1 | CORPO BODY | ENGJS 400-15 ENGJS 400-15 | ENGJS 400-15 ENGJS 400-15 |
| 2 | DISCO DISC | INOX AISI 316 AISI 316 | INOX AISI 304 AISI 304 |
| 3 | TENUTA SEAT | GOMMA EPDM (a richiesta NBR) EPDM COATED (NBR on request) | |
| 4 | ALBERO STEM | ACC. INOX AISI 420 (EN 1.4021) SS AISI 420 (EN 1.4021) | |
| 5 | BOCCOLA BUSHING | FIBRA DI VETRO + PTFE FIBERGLASS + PTFE | |
| 6 | ORING O RING | NBR NBR | |
| 7 | SEMIANELLO CIRCLIP | ACCIAIO STEEL | |
| 8 | RONDELLA WASHER | OTTONE BRASS | |
| 9 | LEVA LEVER | EN-GJL 250 EN-GJL 250 | |

| DN | K | n-ød | | D3 | D4 | D5 | ØD6 | n-ød2 | h | CH | H | A | B | L | L1 | L2 | FtF | Kv | W (kg) |
|-----|-----|------|-------|-----|-----|----|-----|-------|---|----|----|-----|-----|-----|-----|-----|-----|------|--------|
| | | PN10 | PN16 | | | | | | | | | | | | | | | | |
| 40 | 110 | - | 4-19 | 70 | 50 | 35 | 150 | 4-7 | 3 | 11 | 32 | 124 | 70 | 105 | 155 | 125 | 33 | 78 | 5.6 |
| 50 | 125 | - | 4-19 | 90 | 70 | 50 | 150 | 4-9 | 4 | 11 | 32 | 161 | 80 | 105 | 155 | 125 | 43 | 98 | 6.0 |
| 65 | 145 | - | 4-19 | 90 | 70 | 50 | 150 | 4-9 | 4 | 11 | 32 | 175 | 89 | 105 | 155 | 125 | 46 | 167 | 6.5 |
| 80 | 160 | - | 8-19 | 90 | 70 | 50 | 150 | 4-9 | 4 | 11 | 32 | 181 | 95 | 105 | 155 | 125 | 46 | 258 | 7.0 |
| 100 | 180 | - | 8-19 | 90 | 70 | 50 | 150 | 4-9 | 4 | 14 | 35 | 200 | 114 | 105 | 155 | 125 | 52 | 512 | 8.5 |
| 125 | 210 | - | 8-19 | 90 | 70 | 50 | 150 | 4-9 | 4 | 14 | 35 | 213 | 127 | 105 | 155 | 125 | 56 | 872 | 9.5 |
| 150 | 240 | - | 8-23 | 90 | 70 | 50 | 150 | 4-9 | 4 | 14 | 35 | 226 | 139 | 105 | 155 | 125 | 56 | 1347 | 10.5 |
| 200 | 295 | 8-23 | 12-23 | 125 | 102 | 70 | 250 | 4-12 | 4 | 17 | 40 | 260 | 175 | 145 | 240 | 205 | 60 | 2675 | 21.5 |