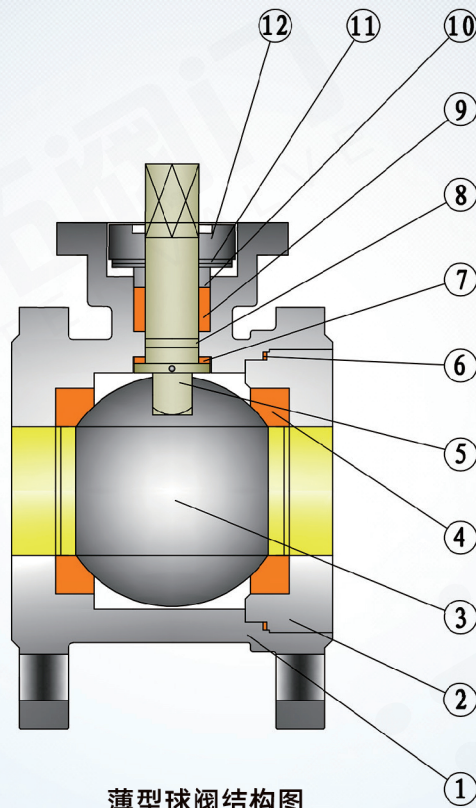


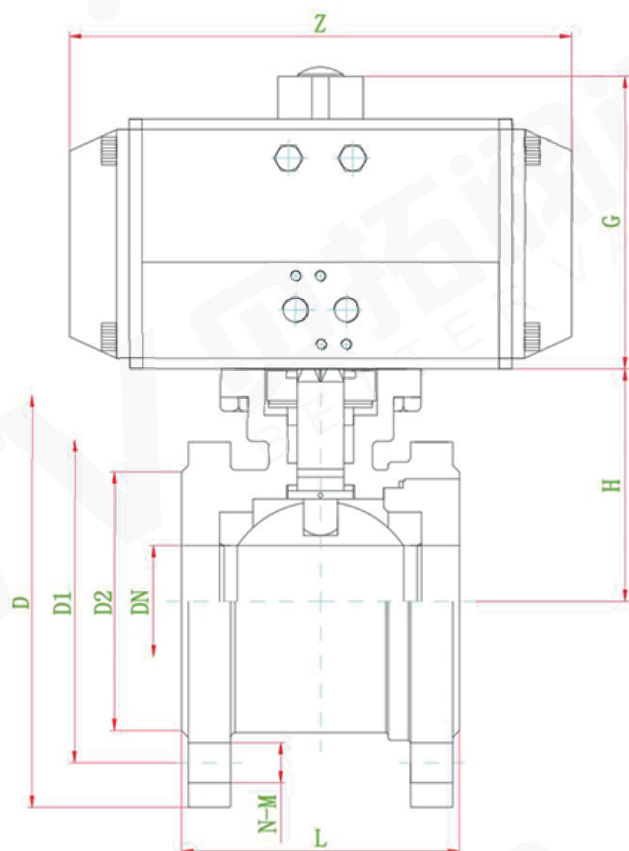


薄型球阀结构图

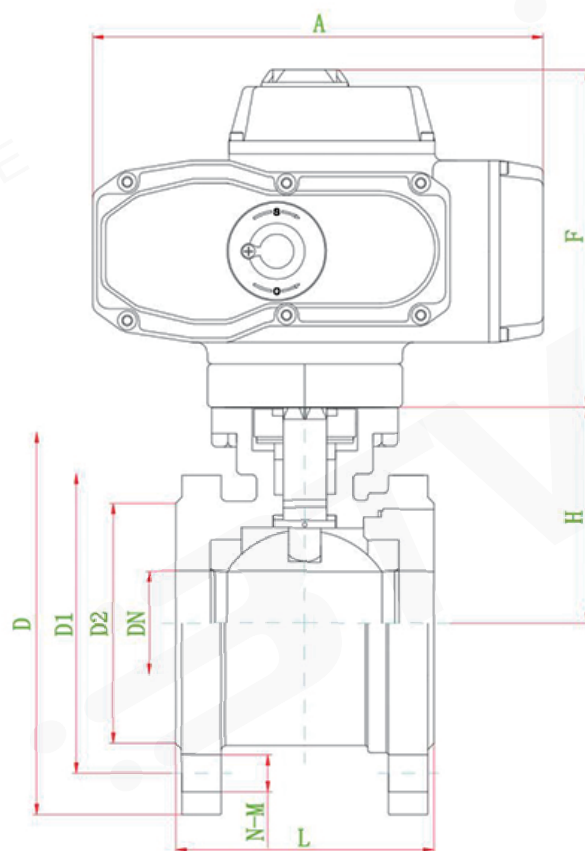
## 主要零件及材料 Main parts and materials

| NO. | 零件名称 Part Name             | 材料 material                       |
|-----|----------------------------|-----------------------------------|
| 1   | 阀体 Body                    | WCB、CF8、CF8M、CF3M 等               |
| 2   | 阀盖 Bonnet                  | WCB、CF8、CF8M、CF3M 等               |
| 3   | 球体 Ball body               | SS304、SS316、SS316L、SS316L + STL 等 |
| 4   | 阀座 Seat                    | PTFE、PPL、金属密封等                    |
| 5   | 阀杆 Stem                    | 304、SS316、316L、17-4PH、S20910      |
| 6   | 中头垫片 Middle head gasket    | PTFE、PPL、金属垫片                     |
| 7   | 倒密封 Inverted seal          | PTFE、PPL、不锈钢缠绕石墨                  |
| 8   | O 型圈 O-ring                | 氟橡胶                               |
| 9   | 填料 Filler                  | PTFE、PPL、柔性石墨                     |
| 10  | 填料压环 Filling clamping ring | SS304                             |
| 11  | 蝶形弹簧 Butterfly spring      | SS304                             |
| 12  | 压盖 Gland of valve          | CF8                               |

气动 / 电动薄型球阀 PNEUMATIC/ELECTRIC THIN BALL VALVE



气动薄型球阀

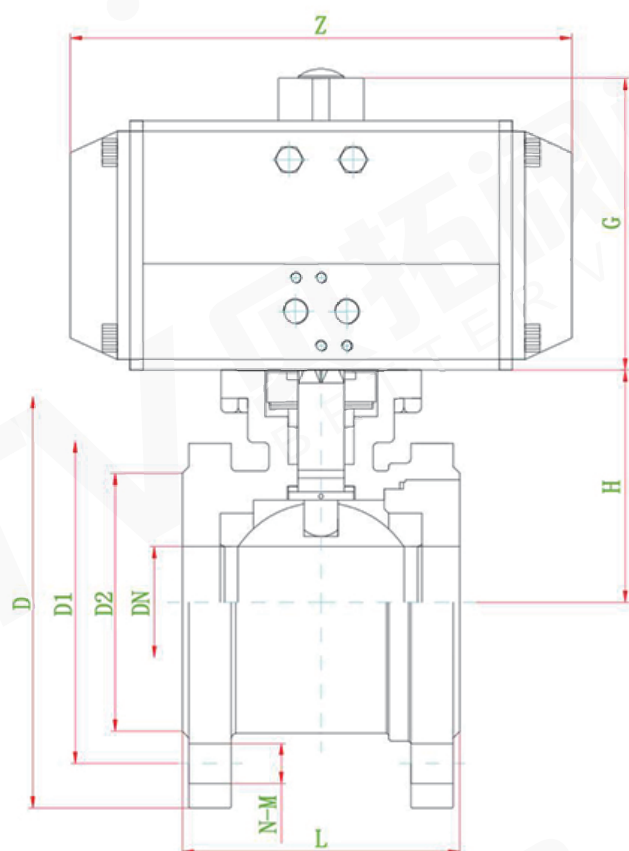


电动薄型球阀

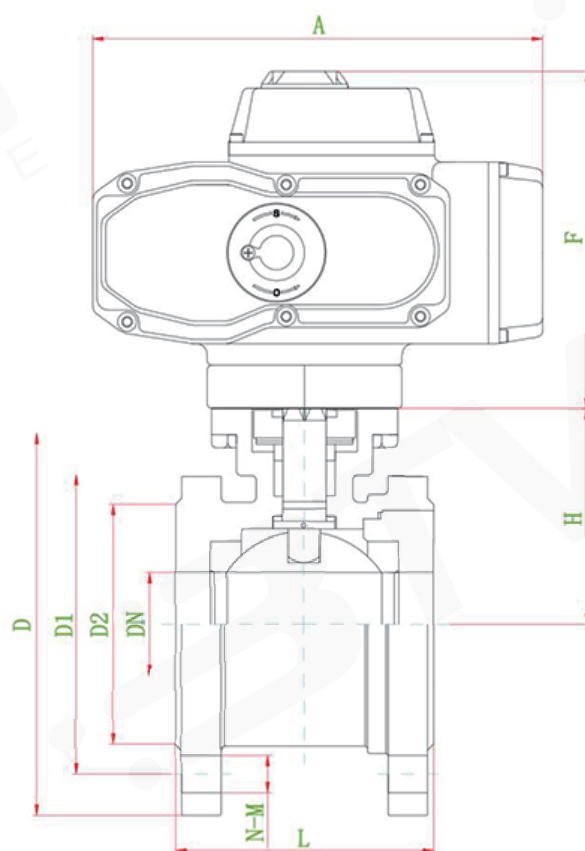
GB PN16 主要外形尺寸表 Main dimensions table

Unit : mm

| SIZE  | L   | D2  | D1  | D   | N-M   | H   | 双作用 (DA) |     |     | 单作用 (SR) |     |     | A   | F   | SIZE   |
|-------|-----|-----|-----|-----|-------|-----|----------|-----|-----|----------|-----|-----|-----|-----|--------|
|       |     |     |     |     |       |     | SIZE     | G   | Z   | SIZE     | G   | Z   |     |     |        |
| DN15  | 42  | 45  | 65  | 95  | 4-12  | 46  | SPA52    | 92  | 147 | SPR52    | 92  | 147 | 165 | 138 | SP50   |
| DN20  | 44  | 55  | 75  | 105 | 4-12  | 51  | SPA52    | 92  | 147 | SPR63    | 108 | 168 | 165 | 138 | SP50   |
| DN25  | 50  | 65  | 85  | 115 | 4-12  | 62  | SPA52    | 92  | 147 | SPR75    | 120 | 184 | 165 | 138 | SP50   |
| DN32  | 60  | 78  | 100 | 135 | 4-16  | 72  | SPA63    | 108 | 168 | SPR83    | 129 | 204 | 165 | 138 | SP50   |
| DN40  | 65  | 85  | 110 | 145 | 4-16  | 78  | SPA75    | 120 | 184 | SPR92    | 137 | 262 | 212 | 169 | SP100  |
| DN50  | 80  | 100 | 125 | 160 | 4-16  | 86  | SPA83    | 129 | 204 | SPR105   | 153 | 268 | 212 | 169 | SP100  |
| DN65  | 110 | 120 | 145 | 180 | 4-16  | 108 | SPA92    | 137 | 262 | SPR125   | 185 | 296 | 259 | 203 | SP200  |
| DN80  | 120 | 135 | 160 | 195 | 8-16  | 116 | SPA125   | 185 | 296 | SPR140   | 202 | 390 | 259 | 203 | SP400  |
| DN100 | 150 | 155 | 180 | 215 | 8-16  | 139 | SPA140   | 202 | 390 | SPR160   | 227 | 454 | 259 | 203 | SP400  |
| DN125 | 180 | 185 | 210 | 245 | 8-16  | 176 | SPA160   | 227 | 454 | SPR190   | 260 | 525 | 259 | 203 | SP600  |
| DN150 | 225 | 210 | 240 | 280 | 8-20  | 192 | SPA190   | 260 | 525 | SPR210   | 285 | 532 | 284 | 230 | SP1000 |
| DN200 | 275 | 265 | 295 | 340 | 12-20 | 280 | SPA210   | 285 | 532 | SPR240   | 318 | 610 | 284 | 230 | SP1000 |



气动薄型球阀



电动薄型球阀

ASME CLASS150 主要外形尺寸表 Main dimensions table

Unit : mm

| SIZE  | L   | D2    | D1    | D   | N-M  | H   | 双作用 (DA) |     |     | 单作用 (SR) |     |     | A   | F   | SIZE   |
|-------|-----|-------|-------|-----|------|-----|----------|-----|-----|----------|-----|-----|-----|-----|--------|
|       |     |       |       |     |      |     | SIZE     | G   | Z   | SIZE     | G   | Z   |     |     |        |
| DN15  | 42  | 35    | 60.5  | 89  | 4-14 | 46  | SPA52    | 92  | 147 | SPR52    | 92  | 147 | 165 | 138 | SP50   |
| DN20  | 44  | 43    | 70    | 98  | 4-14 | 51  | SPA52    | 92  | 147 | SPR63    | 108 | 168 | 165 | 138 | SP50   |
| DN25  | 50  | 51    | 79.2  | 108 | 4-14 | 62  | SPA52    | 92  | 147 | SPR75    | 120 | 184 | 165 | 138 | SP50   |
| DN32  | 60  | 64    | 88.9  | 117 | 4-14 | 72  | SPA63    | 108 | 168 | SPR83    | 129 | 204 | 165 | 138 | SP50   |
| DN40  | 65  | 73    | 98.6  | 127 | 4-14 | 78  | SPA75    | 120 | 184 | SPR92    | 137 | 262 | 212 | 169 | SP100  |
| DN50  | 80  | 92    | 120.7 | 152 | 4-16 | 86  | SPA83    | 129 | 204 | SPR105   | 153 | 268 | 212 | 169 | SP100  |
| DN65  | 110 | 105   | 139.7 | 178 | 4-16 | 108 | SPA92    | 137 | 262 | SPR125   | 185 | 296 | 259 | 203 | SP200  |
| DN80  | 120 | 127   | 152.4 | 190 | 4-16 | 116 | SPA125   | 185 | 296 | SPR140   | 202 | 390 | 259 | 203 | SP400  |
| DN100 | 150 | 157   | 190.5 | 229 | 8-16 | 139 | SPA140   | 202 | 390 | SPR160   | 227 | 454 | 259 | 203 | SP400  |
| DN125 | 180 | 186   | 216   | 254 | 8-20 | 176 | SPA160   | 227 | 454 | SPR190   | 260 | 525 | 259 | 203 | SP600  |
| DN150 | 225 | 216   | 241.3 | 279 | 8-20 | 192 | SPA190   | 260 | 525 | SPR210   | 285 | 532 | 284 | 230 | SP1000 |
| DN200 | 275 | 269.9 | 298.5 | 345 | 8-20 | 280 | SPA210   | 285 | 532 | SPR240   | 318 | 610 | 284 | 230 | SP1000 |