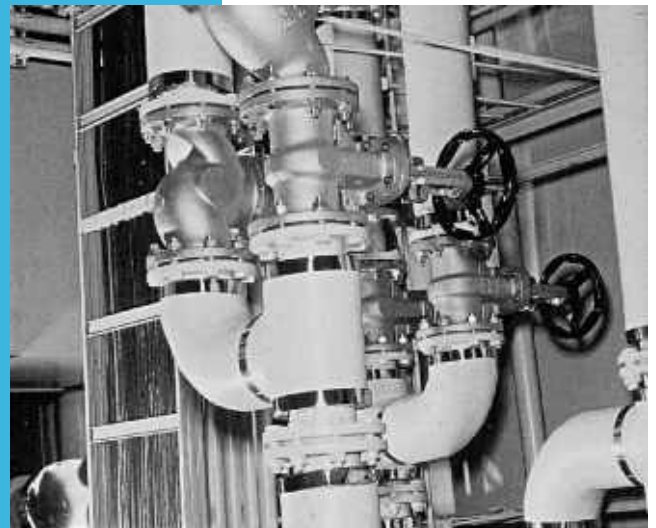


截止阀

Globe Valve

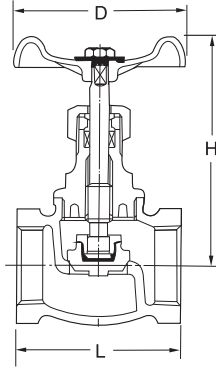


PN10

青铜丝扣截止阀 (明杆式)

Cast Bronze Globe Valve (Rising stem) Threaded ends to BS21

A



■ 最高工作压力 [Maximum Working Pressure]

| | |
|--|---------------|
| 120℃压力变动小的水·油·气 [120℃ W.O.G.non-shock] | 1.0MPa(10bar) |
| 饱和蒸气 [Saturated steam] | 0.8MPa (8bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|--------------------|--|
| 阀体 [Body] | 青铜CAC [Cast bronze CAC] |
| 阀盖 [Bonnet] | 黄铜 (DN8 ~ DN80)/C3771BE 青铜 (DN100)CAC [Forged brass(DN8 ~ DN80)/ C3771BE Cast bronze(DN100) CAC] |
| 阀杆 [Stem] | K-合金 [K-Metal] |
| 闸瓣 [Disc] | 青铜CAC [Cast bronze CAC] |
| 填料 [Gland packing] | 强化聚四氟乙烯 [Aramid fiber PTFE] |
| 手轮 [Handwheel] | 锌 (压铸) (DN8 ~ DN25)/ 铝 (压铸) (DN32 ~ DN80)/ 灰铸铁 (DN100) [Zinc die-cast(DN8 ~ DN25)/ Aluminum die-cast(DN32 ~ DN80)/ Cast iron(DN100)] |

■ 尺寸 [Dimensions]

(mm)

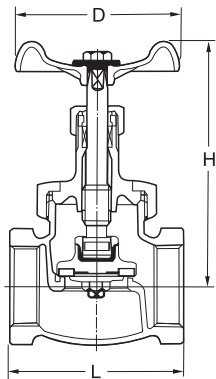
| DN | mm | 8 | 10 | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 | 100 |
|------------|------|-----|-----|-----|-----|----|-------|-------|-----|-------|-----|-----|
| | inch | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 2 1/2 | 3 | 4 |
| L | | 40 | 42 | 48 | 53 | 63 | 73 | 81 | 94 | 115 | 131 | 171 |
| H (全开Open) | | 66 | 67 | 69 | 80 | 94 | 104 | 127 | 147 | 179 | 200 | 250 |
| D | | 50 | 50 | 55 | 60 | 70 | 80 | 90 | 100 | 115 | 135 | 180 |

PN16

青铜丝扣截止阀 (明杆式)

Cast Bronze Globe Valve (Rising stem) Threaded ends to BS21

G



■ 最高工作压力 [Maximum Working Pressure]

| | |
|--|---------------|
| 120℃压力变动小的水·油·气 [120℃ W.O.G.non-shock] | 1.6MPa(16bar) |
| 饱和蒸气 [Saturated steam] | 0.9MPa (9bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|--------------------|--|
| 阀体 [Body] | 青铜CAC [Forged Brass CAC] |
| 阀盖 [Bonnet] | 黄铜 (DN8 ~ DN50)/C3771BE 青铜 (DN65以上)CAC [Forged brass(DN8 ~ DN50)/ Cast bronze(DN65 and over) CAC] |
| 阀杆 [Stem] | K-合金 [K-Metal] |
| 闸瓣 [Disc] | 石墨聚四氟乙烯 [G/F+PTFE] |
| 填料 [Gland packing] | 强化聚四氟乙烯 [Aramid fiber PTFE] |
| 手轮 [Handwheel] | 锌 (压铸) (DN8 ~ DN20)/ 铝 (压铸) (DN25以上) [Zinc die-cast(DN8 ~ DN20)/ Aluminum die-cast(DN25 and over)] |

■ 尺寸 [Dimensions]

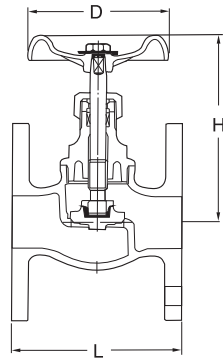
(mm)

| DN | mm | 8 | 10 | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 |
|------------|------|-----|-----|-----|-----|-----|-------|-------|-----|-------|-----|
| | inch | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 2 1/2 | 3 |
| L | | 47 | 53 | 57 | 66 | 76 | 88 | 100 | 120 | 147 | 162 |
| H (全开Open) | | 68 | 88 | 100 | 110 | 120 | 140 | 156 | 185 | 210 | 229 |
| D | | 50 | 55 | 60 | 70 | 80 | 90 | 100 | 115 | 135 | 155 |

PN16

青铜法兰截止阀 (明杆式)

Cast Bronze Globe Valve (Rising stem) Flanged ends

B
BH

■ 最高工作压力 [Maximum Working Pressure]

| | |
|--|----------------|
| 120℃压力变动小的水·油·气 [120℃ W.O.G.non-shock] | 1.6MPa(16bar) |
| 饱和蒸气 [Saturated steam] | 1.0MPa (10bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|--------------------|--|
| 阀体 [Body] | 青铜CAC [Forged Brass CAC] |
| 阀盖 [Bonnet] | 黄铜 (DN15 ~ DN65)/C3771BE / 青铜 (DN80以上)CAC/ [Forged brass(DN15 ~ DN65)/ Cast bronze(DN80 and over) CAC] |
| 阀杆 [Stem] | K-合金 [K-Metal] |
| 闸瓣 [Disc] | 青铜CAC [Cast bronze CAC] |
| 填料 [Gland packing] | 强化聚四氟乙烯 [Aramid fiber PTFE] |
| 手轮 [Handwheel] | 锌 (压铸) (DN15 ~ DN20) / 铝 (压铸) (DN25 ~ DN80) / 球墨铸铁 (DN100) [Zinc die-cast(DN15 ~ DN20)/ Aluminum die-cast(DN25 ~ DN80)/ Ductile iron(DN100)] |

■ 尺寸 [Dimensions]

(mm)

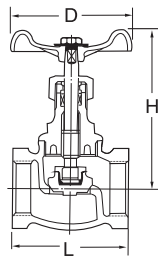
| DN | mm | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 | 100 |
|------------|------|-----|-----|-----|-------|-------|-----|-------|-----|-----|
| | inch | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 2 1/2 | 3 | 4 |
| L | | 83 | 88 | 100 | 113 | 120 | 145 | 165 | 177 | 220 |
| H (全开Open) | | 79 | 94 | 105 | 127 | 145 | 174 | 198 | 215 | 250 |
| D | | 60 | 70 | 80 | 90 | 100 | 115 | 135 | 155 | 180 |

PN20

青铜丝扣截止阀 (明杆式)

Cast Bronze Globe Valve (Rising stem) Threaded ends to BS21

C



■ 最高工作压力 [Maximum Working Pressure]

| | |
|--|---------------|
| 120℃压力变动小的水·油·气 [120℃ W.O.G.non-shock] | 2.1MPa(21bar) |
| 饱和蒸气 [Saturated steam] | 1.0MPa(10bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|--------------------|---|
| 阀体 [Body] | 青铜CAC [Cast bronze CAC] |
| 阀盖 [Bonnet] | 黄铜 (DN8 ~ DN65)/C3771BE 青铜 (DN80)CAC [Forged brass(DN8 ~ DN65)/ Cast bronze(DN80) CAC] |
| 阀杆 [Stem] | K-合金 [K-Metal] |
| 闸瓣 [Disc] | 青铜 [Cast bronze] |
| 填料 [Gland packing] | 强化聚四氟乙烯 [Aramid fiber PTFE] |
| 手轮 [Handwheel] | 锌 (压铸) (DN8 ~ DN20) / 铝 (压铸) (DN25以上) [Zinc die-cast(DN8 ~ DN20)/ Aluminum die-cast(DN25 and over)] |

■ 尺寸 [Dimensions]

(mm)

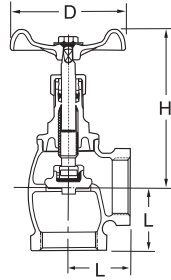
| DN | mm | 8 | 10 | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 |
|------------|------|-----|-----|-----|-----|-----|-------|-------|-----|-------|-----|
| | inch | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 2 1/2 | 3 |
| L | | 44 | 44 | 53 | 65 | 77 | 85 | 100 | 119 | 139 | 158 |
| H (全开Open) | | 66 | 68 | 79 | 93 | 104 | 127 | 145 | 174 | 199 | 215 |
| D | | 50 | 50 | 60 | 70 | 80 | 90 | 100 | 115 | 135 | 155 |

PN20

青铜丝扣角式截止阀 (明杆式)

Cast Bronze Globe(Angle type) Valve (Rising stem) Threaded ends to BS21

CA



■ 最高工作压力 [Maximum Working Pressure]

| | |
|--|---------------|
| 120℃压力变动小的水·油·气 [120℃ W.O.G.non-shock] | 2.1MPa(21bar) |
| 饱和蒸气 [Saturated steam] | 1.0MPa(10bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|--------------------|--|
| 阀体 [Body] | 青铜CAC [Cast bronze CAC] |
| 阀盖 [Bonnet] | 黄铜 (DN8 ~ DN65)/C3771BE 青铜 (DN80)CAC [Forged brass(DN8 ~ DN65)/ C3771BE Cast bronze(DN80) CAC] |
| 阀杆 [Stem] | K-合金 [K-Metal] |
| 闸瓣 [Disc] | 青铜CAC [Cast bronze CAC] |
| 填料 [Gland packing] | 强化聚四氟乙烯 [Aramid fiber PTFE] |
| 手轮 [Handwheel] | 锌 (压铸) (DN8 ~ DN20)/ 铝 (压铸) (DN25以上) [Zinc die-cast(DN8 ~ DN20)/ Aluminum die-cast(DN25 and over)] |

■ 尺寸 [Dimensions]

(mm)

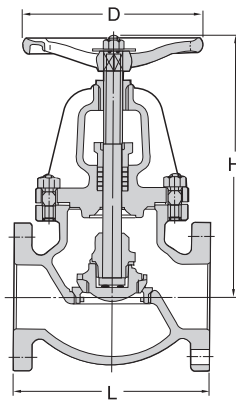
| DN | mm | 8 | 10 | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 |
|------------|------|-----|-----|-----|-----|-----|-------|-------|-----|-------|-----|
| | inch | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 2 1/2 | 3 |
| L | | 21 | 24 | 28 | 34 | 40 | 47 | 52 | 61 | 74 | 85 |
| H (全开Open) | | 66 | 68 | 79 | 93 | 104 | 127 | 145 | 174 | 199 | 215 |
| D | | 50 | 50 | 60 | 70 | 80 | 90 | 100 | 115 | 135 | 155 |

JIS 10K

铸铁法兰截止阀 (明杆式)

Cast Iron Globe Valve (Outside screw & yoke, rising stem) Flanged ends

10FCJ
10FCJS
10FCJU



■ 最高工作压力 [Maximum Working Pressure]

| | |
|-------------------------------------|------------------|
| 120℃均衡水流 [120℃ Non-shock water] | 1.37MPa(13.7bar) |
| 120℃水, 油, 空气 [120℃ Water, Oil, Air] | 0.98MPa (9.8bar) |
| 120℃气 [120℃ Gas.] | 0.20MPa(2.0bar) |
| 饱和蒸气 [Saturated steam] | 0.69MPa (6.9bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|-------------------------|---|
| 阀体 [Body] | 灰铸铁FC200 [Cast iron FC200] |
| 阀盖 [Bonnet] | 灰铸铁FC200 [Cast iron FC200] |
| 阀杆 [Stem] | 黄铜*/ 13%Cr**·304型*不锈钢 [Forged brass*/ 13%Cr**·304Type*Stainless steel] |
| 闸瓣 [Disc] | 青铜*1·13%Cr**·304型*不锈钢 (DN40 ~ DN50)/灰铸铁(DN65以上) [Cast bronze*/13%Cr**·304Type* Stainless steel(DN40 and Dn50)/ Cast iron(DN65 and over)] |
| 填料 [Gland packing] | 非石棉 [Non asbestos] |
| 垫片 [Gasket] | 非石棉 [Non asbestos] |
| 阀体防漏垫圈 [Body seat ring] | 青铜*/13%Cr-不锈钢*/ 304型-不锈钢* [Cast bronze*/13%Cr Stainless steel*/ 304 TypeStainless steel*] |
| 阀座防漏垫圈 [Disc seat ring] | 青铜*/13%Cr-不锈钢*/ 304型-不锈钢* [Cast bronze*/13%Cr Stainless steel*/ 304 TypeStainless steel*] |
| 手轮 [Handwheel] | 灰铸铁 (DN40 ~ DN150, DN300)/ 球墨铸铁 (DN200, DN250) [Cast iron(DN40 ~ DN150 and DN300)/ Ductile iron(DN200 and DN250)] |

*1=10FCJ *2=10FCJS *3=10FCJU

■ 尺寸 [Dimensions]

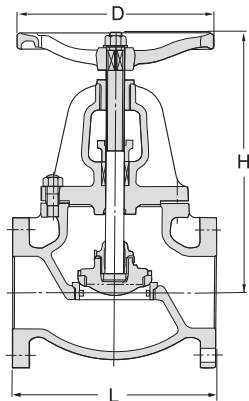
(mm)

| DN | mm | 40 | 50 | 65 | 80 | 100 | 125 | 150 | 200 | 250 | 300 |
|------------|------|-------|-----|-------|-----|-----|-----|-----|-----|-----|-----|
| | inch | 1 1/2 | 2 | 2 1/2 | 3 | 4 | 5 | 6 | 8 | 10 | 12 |
| L | | 190 | 200 | 220 | 240 | 290 | 360 | 410 | 500 | 620 | 700 |
| H (全开Open) | | 260 | 277 | 307 | 353 | 404 | 454 | 533 | 642 | 665 | 883 |
| D | | 160 | 180 | 180 | 225 | 280 | 300 | 350 | 450 | 450 | 500 |

PN16

铸铁法兰截止阀 (明杆式)

Cast Iron Globe Valve (Outside screw & yoke, rising stem) Flanged ends

125FCJ
125FCJS

■ 最高工作压力 [Maximum Working Pressure]

| | |
|--|---------------|
| 120℃压力变动小的水·油·气 [120℃ W.O.G.non-shock] | 1.6MPa(16bar) |
| 饱和蒸气 [Saturated steam] | 0.9MPa(9bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|-------------------------|---|
| 阀体 [Body] | 灰铸铁A126-B [Cast iron A126-B] |
| 阀盖 [Bonnet] | 灰铸铁A126-B [Cast iron A126-B] |
| 阀杆 [Stem] | 黄铜 ^{*1} /C3771BD 13%Cr不锈钢 ^{*2} /SUS403 [Forged brass ^{*1} /C3771BD 13%Cr Stainless steel ^{*2} /SUS403] |
| 闸瓣 [Disc] | 青铜(125FCJ DN50) / 13%Cr 不锈钢(125FCJ DN50) / 灰铸铁(DN65以上) [Cast bronze(125FCJ DN50)/ 13%Cr Stainless steel(125FCJ DN50)/ Cast iron(DN65 and over)] |
| 填料 [Gland packing] | 强化聚四氟乙烯 [Aramid fiber PTFE] |
| 垫片 [Gasket] | 非石棉 [Non asbestos] |
| 阀体防漏垫圈 [Body seat ring] | 青铜 ^{*1} / 13%Cr 不锈钢 ^{*2} [Cast bronze ^{*1} / 13%Cr Stainless steel ^{*2}] |
| 阀座防漏垫圈 [Disc seat ring] | 青铜 ^{*1} / 13%Cr 不锈钢 ^{*2} [Cast bronze ^{*1} / 13%Cr Stainless steel ^{*2}] |
| 手轮 [Handwheel] | 灰铸铁 (DN50 ~ DN150) / 球墨铸铁 (DN200) [Cast iron(DN50 ~ DN150)/ Ductile iron(DN200)] |

*1=125FCJ *2=125FCJS

(mm)

■ 尺寸 [Dimensions]

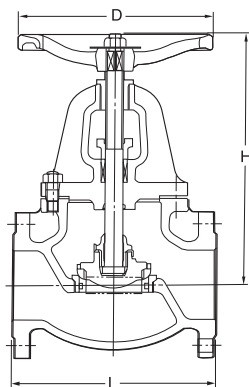
| DN | mm | 50 | 65 | 80 | 100 | 125 | 150 | 200 |
|------------|------|-----|-----|-----|-----|-----|-----|-----|
| | inch | 2 | 2½ | 3 | 4 | 5 | 6 | 8 |
| L | | 203 | 216 | 241 | 292 | 330 | 356 | 495 |
| H (全开Open) | | 277 | 307 | 353 | 404 | 454 | 533 | 642 |
| D | | 180 | 180 | 225 | 280 | 300 | 350 | 450 |

PN16

铸铁法兰截止阀 (明杆式)

Cast Iron Globe Valve (Outside screw & yoke, rising stem) Flanged ends to BS EN 1092-2 PN 16

16FCJ



■ 最高工作压力 [Maximum Working Pressure]

| | |
|--|---------------|
| 120℃压力变动小的水·油·气 [120℃ W.O.G.non-shock] | 1.6MPa(16bar) |
| 饱和蒸气 [Saturated steam] | 0.9MPa(9bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|-------------------------|--|
| 阀体 [Body] | 灰铸铁FC200 [Cast iron FC200] |
| 阀盖 [Bonnet] | 灰铸铁FC200 [Cast iron FC200] |
| 阀杆 [Stem] | 黄铜C3771BD [Forged brass C3771BD] |
| 闸瓣 [Disc] | 青铜 (DN50) / CAC406 灰铸铁 (DN65以上) FCD200 [Cast bronze(DN50)/ CAC406 Cast iron(DN65 and over) FCD200] |
| 填料 [Gland packing] | 非石棉 [Non asbestos] |
| 垫片 [Gasket] | 非石棉 [Non asbestos] |
| 阀体防漏垫圈 [Body seat ring] | 青铜CAC406 [Cast bronze CAC406] |
| 阀座防漏垫圈 [Disc seat ring] | 青铜CAC406 [Cast bronze CAC406] |
| 手轮 [Handwheel] | 灰铸铁 [Cast iron] |

■ 结构长度 [Face to face] :BS 5152

■ 连接 [Connection] :BS EN 1092-2 Pn16

■ 尺寸 [Dimensions]

(mm)

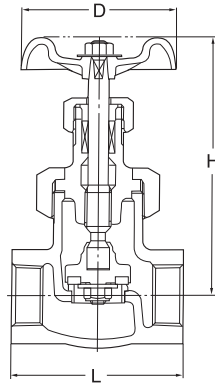
| DN | mm | 50 | 65 | 80 | 100 | 125 | 150 |
|------------|------|-----|-----|-----|-----|-----|-----|
| | inch | 2 | 2½ | 3 | 4 | 5 | 6 |
| L | | 203 | 216 | 241 | 292 | 330 | 356 |
| H (全开Open) | | 277 | 307 | 353 | 404 | 454 | 533 |
| D | | 180 | 180 | 225 | 280 | 300 | 350 |

PN16

球墨铸铁丝扣截止阀 (明杆式)

Ductile Iron Globe Valve with Disc (Rising stem) Threaded ends to BS 21

10SPD



■ 最高工作压力 [Maximum Working Pressure]

| | |
|--|---------------|
| 120℃压力变动小的水·油·气 [120℃ W.O.G.non-shock] | 1.6MPa(16bar) |
| 饱和蒸气 [Saturated steam] | 0.9MPa(9bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|-------------------------|--|
| 阀体 [Body] | 球墨铸铁FCD-S [Ductile iron FCD-S] |
| 阀盖 [Bonnet] | 球墨铸铁FCD-S [Ductile iron FCD-S] |
| 阀杆 [Stem] | 13%Cr 不锈钢SUS420-J2 [13%Cr Stainless steel SUS420-J2] |
| 闸瓣 [Disc] | 石墨聚四氟乙烯 [G/F+PTFE] |
| 填料 [Gland packing] | 非石棉 [Non asbestos] |
| 垫片 [Gasket] | 铜 [Copper] |
| 阀体防漏垫圈 [Body seat ring] | 13%Cr 不锈钢 [13%Cr Stainless steel] |
| 手轮 [Handwheel] | 灰铸铁 (DN15 ~ DN40) / 球墨铸铁 (DN50) [Cast iron(DN15 ~ DN40)/ Ductile iron(DN50)] |

■ 尺寸 [Dimensions]

(mm)

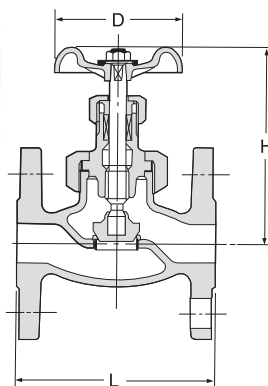
| DN | mm | 15 | 20 | 25 | 32 | 40 | 50 |
|------------|------|-----|-----|-----|-------|-------|-----|
| | inch | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 |
| L | | 70 | 80 | 90 | 110 | 120 | 140 |
| H (全开Open) | | 127 | 135 | 155 | 172 | 193 | 208 |
| D | | 80 | 80 | 100 | 115 | 115 | 135 |

ANSI Class150
[PN16]

球墨铸铁法兰截止阀 (明杆式)

Ductile Iron Globe Valve (Rising stem) Flanged ends

150SPB



■ 最高工作压力 [Maximum Working Pressure]

| | |
|-----------------------------------|-------------------|
| -5℃ ~ 38℃水, 油, 气 [-5℃~38℃ W.O.G.] | 1.73MPa(17.3bar) |
| 149℃水, 油, 气 [149℃ W.O.G.] | 1.48MPa (14.8bar) |
| 260℃水, 油, 气 [260℃ W.O.G.] | 1.18MPa (11.8bar) |
| 343℃水, 油, 气 [343℃ W.O.G.] | 0.86MPa (8.6bar) |

■ 材质 [Materials]

| 零件 [Parts] | 材质 [Material] |
|-------------------------|--|
| 阀体 [Body] | 球墨铸铁FCD-S [Ductile iron FCD-S] |
| 阀盖 [Bonnet] | 球墨铸铁FCD-S [Ductile iron FCD-S] |
| 阀杆 [Stem] | 13%Cr 不锈钢SVS420-J2 [13%Cr Stainless steel SVS420-J2] |
| 闸瓣 [Disc] | 13%Cr 不锈钢SVS403 [13%Cr Stainless steel SVS403] |
| 填料 [Gland packing] | 非石棉 [Non asbestos] |
| 垫片 [Gasket] | 铜 [Copper] |
| 阀体防漏垫圈 [Body seat ring] | 13%Cr 不锈钢 [13%Cr Stainless steel] |
| 手轮 [Handwheel] | 灰铸铁 (DN15 ~ DN40) / 球墨铸铁 (DN50) [Cast iron(DN15 ~ DN40)/ Ductile iron(DN50)] |

■ 尺寸 [Dimensions]

(mm)

| DN | mm | 15 | 20 | 25 | 32 | 40 | 50 |
|------------|------|-----|-----|-----|-------|-------|-----|
| | inch | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 |
| L | | 108 | 117 | 127 | 140 | 165 | 203 |
| H (全开Open) | | 122 | 128 | 147 | 165 | 182 | 198 |
| D | | 80 | 80 | 100 | 115 | 115 | 135 |