# MINGZHU VALVE 明珠阀门

上海明珠阀门制造有限公司
SHANGHAI MINGZHU VALVE MFG.CO.,LTD.

阀门样本 >>>
VALVE STYLEBOOK

## ※ 止回阀系列
CHECK VALVE SERIES

## 主要性能规范：Main property and specification

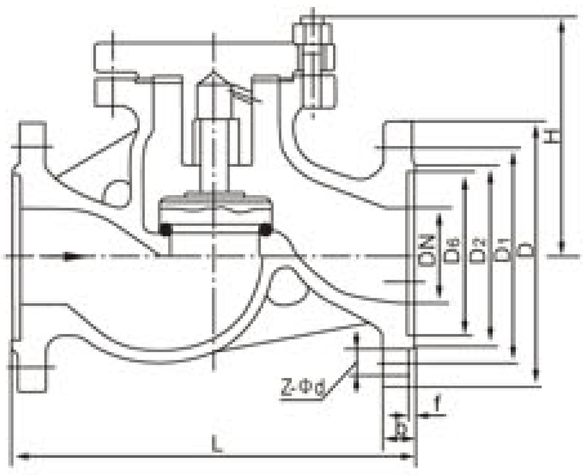
| | | | | | |
|---|---|---|---|---|---|
| 公称压力PN Nominal pressure | 2.5 | 4.0 | 6.4 | 10.0 | MPa |
| 壳体试验压力PT Shell test pressure | 3.75 | 6.0 | 9.6 | 15.0 | |
| 高压密封试验压力 High pressure sealing test | 2.75 | 4.0 | 7.04 | 11.0 | |
| 低压密封试验压力 Low pressure sealing test | 0.6 | | | | |
| 适用介质 Applicable medium | C | P | R | N | |
| | 水、油品、蒸汽 Water,oil,steam | 硝酸类 Nitric acid | 醋酸类 Acetic acid | 液化气 LPG | |
| 适用温度 Applicable temperature | ≤425℃ | ≤100℃ | | -40～+80℃ | |

1、设计与制造Design and Manufacfure According to GB/T 12235-89

2、结构长度Face to face：GB/T 12221-89

3、法兰标准Flange standard：JB/T 79-94

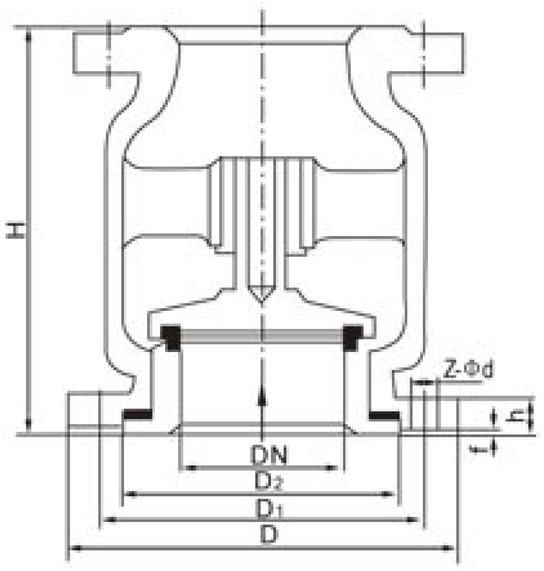
4、阀门检查和试验Valve check and test according to GB/T 13927-92




H41H H41W H41N

## 主要连接及外形尺寸
Main connection and external dimensions(mm)

| PN | DN | L | H | D | $D_1$ | $D_2$ | $D_6$ | b | f | $f_1$ | z-Φd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| H41H/W/N/Y-25C/P/R | 15 | 130 | 100 | 95 | 65 | 45 | – | 16 | 2 | – | 4-Φ14 |
| | 20 | 150 | 105 | 105 | 75 | 55 | – | 16 | 2 | – | 4-Φ14 |
| | 25 | 160 | 120 | 115 | 85 | 65 | – | 16 | 2 | – | 4-Φ14 |
| | 32 | 180 | 130 | 135 | 100 | 78 | – | 18 | 2 | – | 4-Φ18 |
| | 40 | 200 | 135 | 145 | 110 | 85 | – | 18 | 3 | – | 4-Φ18 |
| | 50 | 230 | 149 | 160 | 125 | 100 | – | 20 | 3 | – | 4-Φ18 |
| | 80 | 310 | 169 | 195 | 160 | 135 | – | 22 | 3 | – | 8-Φ18 |
| | 100 | 350 | 194 | 230 | 190 | 160 | – | 24 | 3 | – | 8-Φ23 |
| | 150 | 480 | 255 | 300 | 250 | 218 | – | 30 | 3 | – | 8-Φ25 |
| | 200 | 600 | 305 | 360 | 310 | 278 | – | 34 | 3 | – | 12-Φ25 |
| H41H/W/N/Y-40C/P/R | 15 | 130 | 100 | 95 | 65 | 45 | 40 | 16 | 2 | 4 | 4-Φ14 |
| | 20 | 150 | 105 | 105 | 75 | 55 | 51 | 16 | 2 | 4 | 4-Φ14 |
| | 25 | 160 | 120 | 115 | 85 | 65 | 58 | 16 | 2 | 4 | 4-Φ14 |
| | 32 | 180 | 130 | 135 | 100 | 78 | 66 | 18 | 2 | 4 | 4-Φ18 |
| | 40 | 200 | 135 | 145 | 110 | 85 | 76 | 18 | 3 | 4 | 4-Φ18 |
| | 50 | 230 | 149 | 160 | 125 | 100 | 88 | 20 | 3 | 4 | 4-Φ18 |
| | 80 | 310 | 169 | 195 | 160 | 135 | 121 | 22 | 3 | 4 | 8-Φ18 |
| | 100 | 350 | 194 | 230 | 190 | 160 | 150 | 24 | 3 | 4.5 | 8-Φ23 |
| | 150 | 480 | 255 | 300 | 250 | 218 | 204 | 30 | 3 | 4.5 | 8-Φ25 |
| | 200 | 600 | 305 | 375 | 320 | 282 | 260 | 38 | 3 | 4.5 | 12-Φ30 |
| H41H/W/N/Y-64C/P/R | 15 | 130 | 100 | 105 | 75 | 55 | 40 | 18 | 2 | 4 | 4-Φ14 |
| | 20 | 150 | 110 | 125 | 90 | 68 | 51 | 20 | 2 | 4 | 4-Φ18 |
| | 25 | 160 | 125 | 135 | 100 | 78 | 58 | 22 | 2 | 4 | 4-Φ18 |
| | 32 | 180 | 140 | 150 | 110 | 82 | 66 | 24 | 2 | 4 | 4-Φ23 |
| | 40 | 200 | 168 | 165 | 125 | 95 | 76 | 24 | 3 | 4 | 4-Φ23 |
| | 50 | 230 | 170 | 175 | 135 | 105 | 88 | 26 | 3 | 4 | 4-Φ23 |
| | 80 | 310 | 205 | 210 | 170 | 140 | 121 | 30 | 3 | 4 | 8-Φ23 |
| | 100 | 350 | 230 | 250 | 200 | 168 | 150 | 32 | 3 | 4.5 | 8-Φ25 |
| | 150 | 480 | 265 | 340 | 280 | 240 | 204 | 38 | 3 | 4.5 | 8-Φ34 |
| | 200 | 600 | 310 | 405 | 345 | 300 | 260 | 44 | 3 | 4.5 | 12-Φ34 |



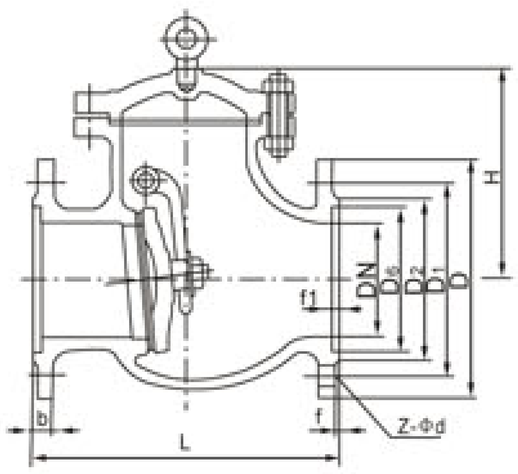

H42H H42W H42N

## 主要连接及外形尺寸
Main connection and external dimensions(mm)

| PN | DN | H | D | $D_1$ | $D_2$ | b | f | z-Φd |
|---|---|---|---|---|---|---|---|---|
| H42H/W/N/Y-25C/P/R | 32 | 120 | 135 | 100 | 78 | 18 | 2 | 4-Φ18 |
| | 40 | 130 | 145 | 110 | 85 | 18 | 3 | 4-Φ18 |
| | 50 | 140 | 160 | 125 | 100 | 20 | 3 | 4-Φ18 |
| | 65 | 160 | 180 | 145 | 120 | 22 | 3 | 8-Φ18 |
| | 80 | 185 | 195 | 160 | 135 | 22 | 3 | 8-Φ18 |
| | 100 | 210 | 230 | 190 | 160 | 24 | 3 | 8-Φ23 |
| | 125 | 250 | 270 | 220 | 188 | 28 | 3 | 8-Φ25 |
| | 150 | 300 | 300 | 250 | 218 | 30 | 3 | 8-Φ25 |
| | 200 | 380 | 360 | 310 | 278 | 34 | 3 | 12-Φ25 |

H
H44W-PN25、40、64、100
Y

# 旋启式止回阀 SWING CHECK VALVES




## 主要性能规范：Main property and specification

| 试验压力(MPa) Test pressure | 公称压力PN Nominal pressure | | | |
|---|---|---|---|---|
| | 2.5 | 2.5 | 6.4 | 10 |
| 壳体试验压力PT Shell test pressure | 3.75 | 6.0 | 9.6 | 15 |
| 密封试验(液) Seal test(liquid) | 2.75 | 4.4 | 7.0 | 11 |
| 密封试验(气) Seal test(gas) | 0.5 ~0.7 | | | |
| 适用介质 Applicable medium | C | P | R | |
| | 水、油品、蒸汽 Water,Oil,Steam | 硝酸类 Nitric Acid | 醋酸类 Acetic Acid | |
| 适用温度 Applicable temperature | ≤425℃ | ≤200℃ | ≤200℃ | |

1、设计与制造Design Manufacfure According to GB/T 12235-89

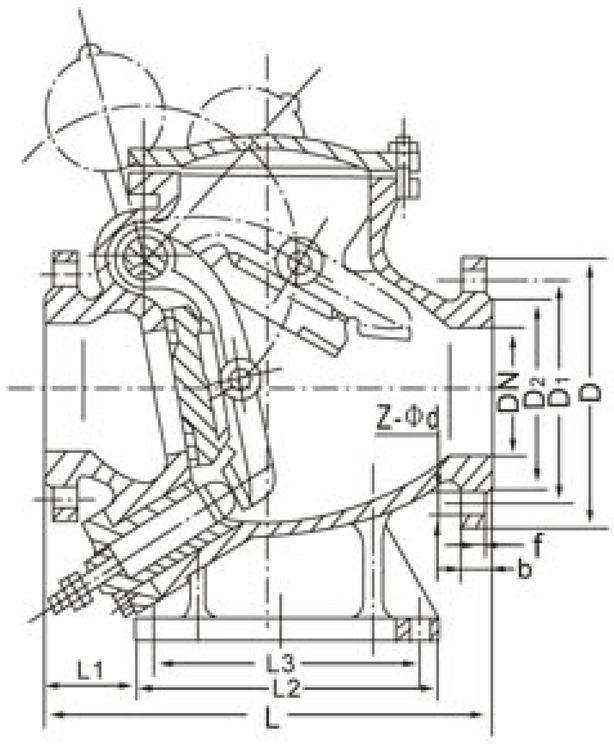
2、法兰标准Flange standard JB/T 79-94

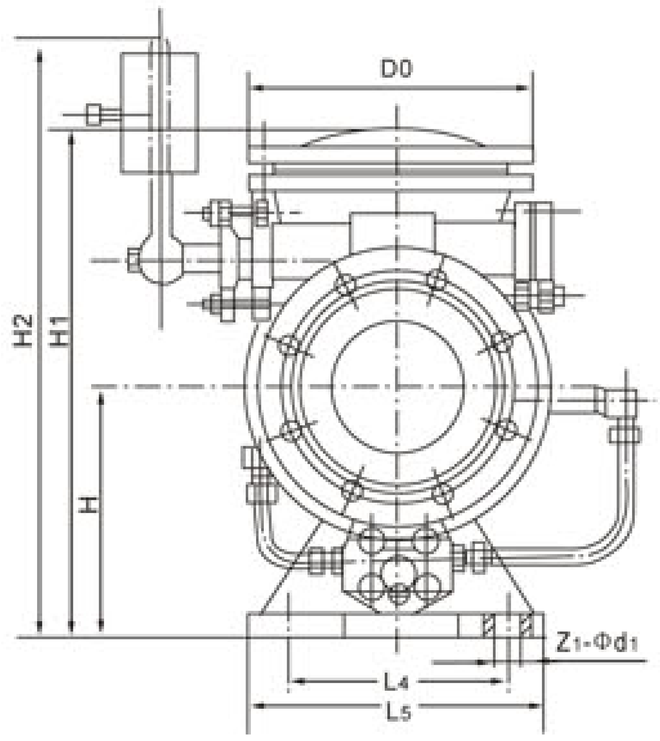
3、阀门压力试验Valve pressure test GB/T 13927-92

## 主要连接及外形尺寸 Main connection and external dimensions(mm)

| 公称压力PN(MPa) Nominal pressure | 公称通径DN(mm) Nominal diameter | L | H | D | $D_1$ | $D_2$ | $D_6$ | b | f | $f_2$ | Z-Φd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| H C H44W-25P Y R | 50 | 230 | 160 | 160 | 125 | 100 | – | 20 | 3 | – | 4-Φ18 |
| | 65 | 290 | 175 | 180 | 145 | 120 | – | 22 | 3 | – | 8-Φ18 |
| | 80 | 310 | 185 | 195 | 160 | 135 | – | 22 | 3 | – | 8-Φ18 |
| | 100 | 350 | 220 | 230 | 190 | 160 | – | 24 | 3 | – | 8-Φ23 |
| | 125 | 400 | 248 | 270 | 220 | 188 | – | 28 | 3 | – | 8-Φ25 |
| | 150 | 480 | 276 | 300 | 250 | 218 | – | 30 | 3 | – | 8-Φ25 |
| | 200 | 550 | 350 | 360 | 310 | 278 | – | 34 | 3 | – | 12-Φ25 |
| | 250 | 650 | 410 | 425 | 370 | 332 | – | 36 | 3 | – | 12-Φ30 |
| | 300 | 750 | 430 | 485 | 430 | 390 | – | 40 | 4 | – | 16-Φ30 |
| | 350 | 850 | 518 | 550 | 490 | 448 | – | 44 | 4 | – | 16-Φ34 |
| | 400 | 950 | 560 | 610 | 550 | 505 | – | 48 | 4 | – | 16-Φ34 |
| | 500 | 1150 | 618 | 730 | 660 | 610 | – | 52 | 4 | – | 20-Φ41 |
| H C H44W-40P Y R | 50 | 230 | 169 | 160 | 125 | 100 | 88 | 20 | 3 | 4 | 4-Φ18 |
| | 65 | 290 | 173 | 180 | 145 | 120 | 110 | 22 | 3 | 4 | 8-Φ18 |
| | 80 | 310 | 185 | 195 | 160 | 135 | 121 | 22 | 3 | 4 | 8-Φ18 |
| | 100 | 350 | 220 | 230 | 190 | 160 | 150 | 24 | 3 | 4.5 | 8-Φ23 |
| | 125 | 400 | 248 | 270 | 220 | 188 | 176 | 28 | 3 | 4.5 | 8-Φ25 |
| | 150 | 480 | 270 | 300 | 250 | 218 | 204 | 30 | 3 | 4.5 | 8-Φ25 |
| | 200 | 550 | 342 | 375 | 320 | 282 | 260 | 38 | 3 | 4.5 | 12-Φ30 |
| | 250 | 650 | 401 | 445 | 385 | 345 | 313 | 42 | 3 | 4.5 | 12-Φ34 |
| | 300 | 750 | 423 | 510 | 450 | 408 | 364 | 46 | 4 | 4.5 | 16-Φ34 |
| | 350 | 850 | 455 | 570 | 510 | 465 | 422 | 52 | 4 | 5 | 16-Φ34 |
| | 400 | 950 | 510 | 655 | 585 | 535 | 474 | 58 | 4 | 5 | 16-Φ41 |
| H C H44W-64P Y R | 50 | 300 | 177 | 175 | 135 | 105 | 88 | 26 | 3 | 4 | 4-Φ23 |
| | 65 | 340 | 197 | 200 | 160 | 130 | 110 | 28 | 3 | 4 | 8-Φ23 |
| | 80 | 380 | 212 | 210 | 170 | 140 | 121 | 30 | 3 | 4 | 8-Φ23 |
| | 100 | 430 | 248 | 250 | 200 | 168 | 150 | 32 | 3 | 4.5 | 8-Φ25 |
| | 125 | 500 | 296 | 295 | 240 | 202 | 176 | 36 | 3 | 4.5 | 8-Φ30 |
| | 150 | 550 | 330 | 340 | 280 | 240 | 204 | 38 | 3 | 4.5 | 8-Φ34 |
| | 200 | 650 | 385 | 405 | 345 | 300 | 260 | 44 | 3 | 4.5 | 12-Φ34 |
| | 250 | 775 | 445 | 470 | 400 | 352 | 313 | 48 | 3 | 4.5 | 12-Φ41 |
| | 300 | 900 | 474 | 530 | 460 | 412 | 364 | 54 | 4 | 4.5 | 16-Φ41 |
| | 350 | 1025 | 514 | 595 | 525 | 475 | 422 | 60 | 4 | 5 | 16-Φ41 |
| | 400 | 1150 | 616 | 670 | 585 | 525 | 474 | 66 | 4 | 5 | 16-Φ48 |
| H C H44W-100P Y R | 50 | 300 | 210 | 195 | 145 | 112 | 88 | 28 | 3 | 4 | 8-Φ25 |
| | 65 | 340 | 227 | 220 | 170 | 138 | 110 | 32 | 3 | 4 | 8-Φ25 |
| | 80 | 380 | 235 | 230 | 180 | 148 | 121 | 34 | 3 | 4 | 8-Φ25 |
| | 100 | 430 | 274 | 265 | 210 | 172 | 150 | 38 | 3 | 4.5 | 8-Φ30 |
| | 150 | 550 | 340 | 350 | 290 | 250 | 204 | 46 | 3 | 4.5 | 12-Φ34 |
| | 200 | 650 | 374 | 430 | 360 | 312 | 260 | 54 | 3 | 4.5 | 12-Φ41 |
| | 250 | 775 | 440 | 500 | 430 | 382 | 313 | 60 | 3 | 4.5 | 12-Φ41 |
| | 300 | 900 | 505 | 585 | 500 | 442 | 364 | 70 | 4 | 4.5 | 16-Φ48 |

# 消声微阻缓闭止回阀
## VANISH-VOICE TING-HINDER SLOE-SHUT CHECK VALVES




## 主要性能规范：Main property and specification

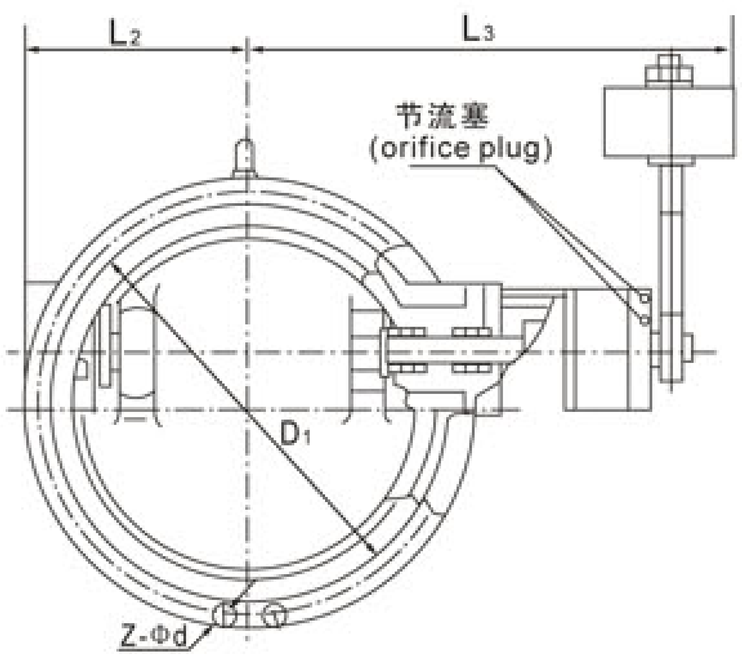
| 公称压力 Nominal Pressure PN(MPa) | 试验压力 Test pressure (MPa) | 工作压力 working pressure (MPa) | 工作温度 working temperature (℃) | 适用介质 Appli-cable medium |
|---|---|---|---|---|
| 1.0 | 1.1、1.5 | 1.0 | ≤80 | 清水,原水 water |

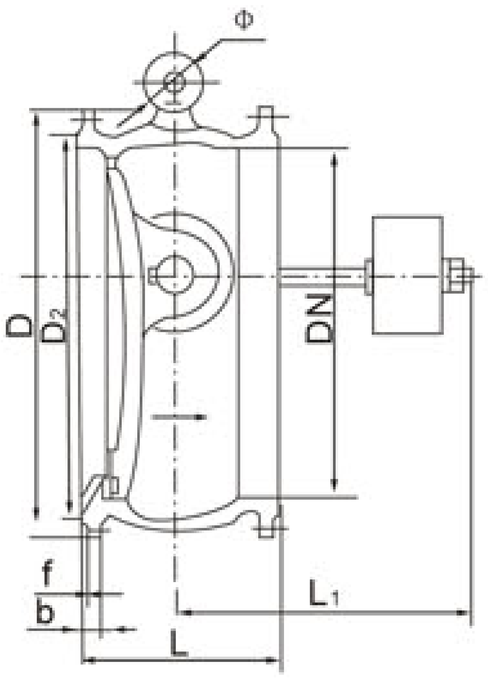
## 主要零件材料：Materials for main parts

| 零件名称 Part name | 阀体 阀盖 Body bonnet | 阀瓣 Disc | 垫片 Spacer | 阀轴 Valve axle | 活塞缸筒 Piston tube | 平衡锤 Balance hammar |
|---|---|---|---|---|---|---|
| 材料Material | HT200 | 橡胶组合件 Rubber composite part | 橡胶石绵板 Rubber asbestos plate | 45 | 1Cr18Ni9Ti | HT150 |

**HH44X-10**

| 公称通径 Nominal diameter DN(mm) | D | $D_1$ | $D_2$ | L | $L_1$ | $L_2$ | $L_3$ | 尺寸Dimension(mm) | | | | | f | b | D0 | $Z_1-\Phi d_1$ | $Z-\Phi d$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | $L_4$ | $L_5$ | H | $H_1$ | $H_2$ | | | | | |
| 100 | 215 | 180 | 156 | 350 | 70 | 70 | 240 | 170 | 230 | 200 | 408 | 500 | 2 | 22 | 228 | 4-Φ17.5 | 8-Φ18 |
| 150 | 280 | 240 | 211 | 480 | 130 | 130 | 243 | 200 | 280 | 274 | 550 | 740 | 2 | 24 | 310 | 4-Φ22 | 8-Φ23 |
| 200 | 335 | 295 | 266 | 500 | 122 | 122 | 234 | 270 | 350 | 302 | 606 | 807 | 2 | 26 | 360 | 4-Φ22 | 8-Φ23 |
| 250 | 390 | 350 | 319 | 550 | 138 | 138 | 346 | 270 | 390 | 348 | 662 | 892 | 2 | 28 | 460 | 4-Φ22 | 12-Φ23 |
| 300 | 440 | 400 | 370 | 620 | 182 | 182 | 360 | 320 | 400 | 370 | 802 | 1140 | 2 | 28 | 520 | 4-Φ22 | 12-Φ23 |
| 350 | 500 | 460 | 429 | 720 | 205 | 208 | 380 | 400 | 460 | 410 | 930 | 1230 | 2 | 30 | 655 | 4-Φ22 | 16-Φ23 |
| 400 | 565 | 515 | 480 | 900 | 200 | 200 | 495 | 420 | 550 | 450 | 1115 | 1450 | 2 | 32 | 670 | 4-Φ26 | 16-Φ25 |
| 500 | 670 | 620 | 582 | 980 | 250 | 250 | 600 | 460 | 570 | 550 | 1353 | 1700 | 2 | 34 | 780 | 4-Φ26 | 20-Φ25 |




## 主要性能规范：Main property and specification

| | | |
|---|---|---|
| 公称压力PN　Nominal pressure | 1.0 | |
| 壳体试验压力PT　Shell strength test | 1.5 | |
| 高压密封试验压力　High pressure sealing test | 1.1 | |
| 低压密封试验压力　Low pressure sealing test | 0.6 | |
| 适用介质　Applicable medium | 水、油品、蒸汽　Water,oil,steam | 海水、污水　Brine,sewage |
| 适用温度　Applicable temperature | ≤80℃ | |

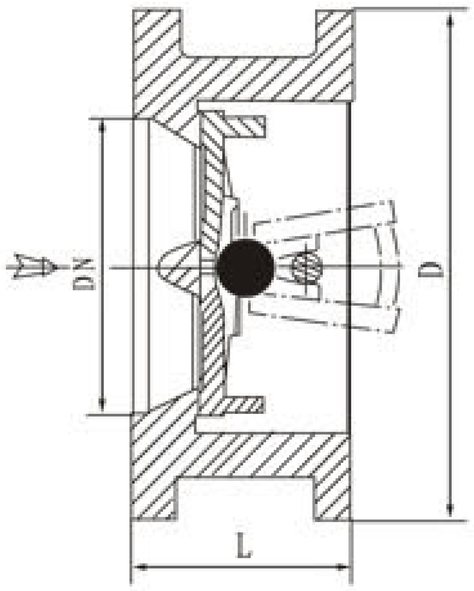
结构长度 GB12221-89　Face to face　GB12221-89

法兰标准JB79-94　　Flange standard　JB79-94

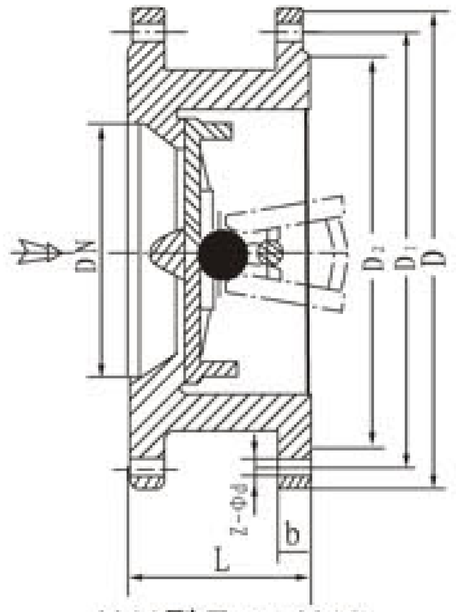
## 主要连接及外形尺寸 Main connection and external dimensions(mm)

| 型 号 Model | DN | in | L | $L_1$ | $L_2$ | $L_3$ | D | $D_1$ | $D_2$ | b | f | Φ | Z-Φd | 重量WT (kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HH47X-10<br>HH49X-10<br>H47X-10<br>H49X-10 | 300 | 12 | 270 | 500 | 250 | 600 | 445 | 400 | 370 | 28 | 4 | 35 | 12-Φ22 | 215 |
| | 350 | 14 | 290 | 500 | 310 | 715 | 505 | 460 | 430 | 30 | 4 | 35 | 16-Φ22 | 260 |
| | 400 | 16 | 310 | 500 | 325 | 730 | 565 | 515 | 482 | 32 | 4 | 35 | 16-Φ26 | 295 |
| | 450 | 18 | 330 | 500 | 350 | 750 | 615 | 565 | 532 | 32 | 4 | 35 | 20-Φ26 | 345 |
| | 500 | 20 | 350 | 500 | 380 | 800 | 670 | 620 | 585 | 34 | 4 | 40 | 20-Φ26 | 435 |
| | 600 | 24 | 390 | 500 | 415 | 815 | 780 | 725 | 685 | 36 | 5 | 40 | 20-Φ30 | 575 |
| | 700 | | 430 | 800 | – | – | 895 | 840 | 800 | 40 | 5 | 40 | 24-Φ30 | – |
| | 800 | | 470 | 800 | – | – | 1015 | 950 | 905 | 44 | 5 | 40 | 24-Φ33 | – |
| | 900 | | 510 | 800 | – | – | 1115 | 1015 | 1005 | 46 | 5 | 40 | 28-Φ33 | – |
| | 1000 | | 550 | 800 | – | – | 1230 | 1160 | 1110 | 50 | 5 | 40 | 28-Φ36 | – |

# 对夹蝶形止回阀
# WAFER SWING TYPE CHECK VALVE




H76型 Type H76




H46型 Type H46

| 公称压力 Nominal pressure | | 产品型号Product type | | | | |
|---|---|---|---|---|---|---|
| 1.0 | | H76H-10C | H76W-10P H76W-10P8 | H76W-10P3 | H76W-10R H76W-10R8 | H76W-10R3 |
| | | H46H-10C | H76W-10P H46W-10P8 | H76W-10P3 | H76W-10R H46W-10R8 | H76W-10R3 |
| 1.6 | | H76H-16C | H76W-16P H76W-16P8 | H76W-16P3 | H76W-16R H76W-16R8 | H76W-16R3 |
| 2.5 | | H76H-25 | H76W-25P H76W-25P8 | H76W-25P3 | H76W-25R H76W-25R8 | H76W-25R3 |
| 4.0 | | H76H-40 | H76W-40P H76W-40P8 | H76W-40P3 | H76W-40R H76W-40R8 | H76W-40R3 |
| 主要零件材料 Material for main parts | 阀体Body | WCB | ZG 1Cr18Ni9Ti CF8 | CF3 | ZG 1Cr18Ni-12Mo2Ti CF8M | CF3M |
| | 阀瓣、阀座、弹簧 Disc、seat、spring | 2Cr13 | 1Cr18Ni9Ti 0Cr18Ni90 (304) | 00Cr18Ni10 (304L) | 1Cr18Ni 0Cr18Ni12-12MoTi Mo2(316) | 00Cr17Ni14-Mo2(316L) |
| 适用工况 Applicable conditions | 适用介质 Applicable medium | 水、蒸汽、油品等 Water、steam、Oil and etc. | 硝酸等腐蚀性介质 Corrosive medium like Nitric acid and etc. | 强氧化性介质 Medium of strong oxidizing | 醋酸等腐蚀性介质 Corrosive medium like acetic acid and etc. | 尿素等腐蚀性介质 Corrosive medium like urea |
| | 工作温度(℃) working temperature | ≤450 | | | ≤200 | |
| 试验压力 Test pressure | 壳体Shell | 1.5倍 1.5times | | | | |
| | 密封Sealing | 1.1倍 1.1times | | | | |
| 附注remark | | 同时生产ANSI／API标准150、300磅级止回阀，型号示例：H76W-150(Lb)P8<br>Meamwhile produce ANSI/API standard check valve of 150Lb、300Lb model eg.H76W-150(Lb)P8 | | | | |

## 主要尺寸及重量 Main dimensions and weight

### H76型 H76 type

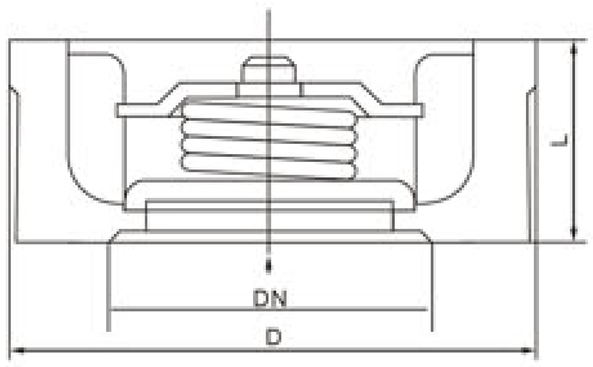
| 公称压力PN(MPa) Nominal pressure | 1.0 | | | 1.6 | | | 2.5 | | | 4.0 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 公称通径DN(mm) Nominal diameter | 尺寸(mm) Dimension | | 重量(kg) Weight | 尺寸(mm) Dimension | | 重量(kg) Weight | 尺寸(mm) Dimension | | 重量(kg) Weight | 尺寸(mm) Dimension | | 重量(kg) Weight |
| | L | D | | L | D | | L | D | | L | D | |
| 50 | 60 | 109 | 1.8 | 60 | 109 | 1.8 | 60 | 109 | 2 | 60 | 109 | 2.4 |
| 65 | 67 | 129 | 2.6 | 67 | 129 | 2.6 | 67 | 129 | 3.2 | 67 | 129 | 3.8 |
| 80 | 73 | 144 | 3.6 | 73 | 144 | 4.2 | 73 | 144 | 4.8 | 73 | 144 | 5.6 |
| 100 | 73 | 164 | 4.8 | 73 | 164 | 5.2 | 73 | 170 | 6 | 73 | 170 | 7.5 |
| 125 | 83 | 194 | 6.3 | 83 | 194 | 6.7 | 83 | 198 | 9 | 83 | 198 | 11 |
| 150 | 98 | 220 | 8.7 | 98 | 220 | 9.4 | 98 | 228 | 12 | 98 | 228 | 15 |
| 200 | 127 | 275 | 16.5 | 127 | 275 | 18.7 | 127 | 288 | 22 | 127 | 293 | 27 |
| 250 | 146 | 330 | 26.2 | 146 | 333 | 29.4 | 146 | 343 | 38 | 146 | 355 | 48 |
| 300 | 181 | 380 | 42.3 | 181 | 388 | 48.5 | 181 | 403 | 54 | 181 | 420 | 78 |
| 350 | 184 | 440 | 58 | 184 | 448 | 66 | 184 | 460 | 80 | 222 | 480 | 116 |
| 400 | 198 | 493 | 76 | 198 | 498 | 90 | 198 | 520 | 118 | 232 | 549 | 152 |
| 450 | 203 | 543 | 98 | 203 | 558 | 130 | – | – | – | – | – | – |
| 500 | 219 | 598 | 120 | 219 | 630 | 186 | – | – | – | – | – | – |
| 600 | 222 | 698 | 235 | 222 | 734 | 298 | – | – | – | – | – | – |

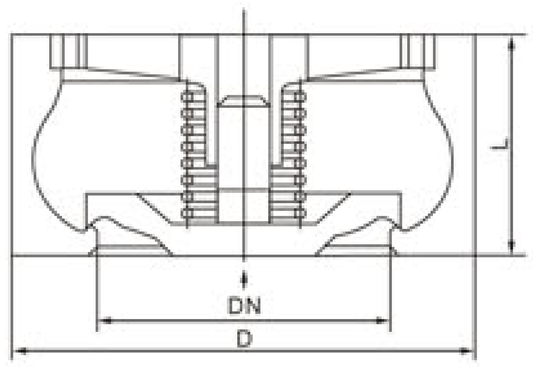
### H46型 H46 type

| 公称压力PN(MPa) Nominal pressure | 公称通径DN(mm) Nominal diameter | L | D | 尺寸(mm)Dimension | | b | z-Φd | 重量(kg) Weight |
|---|---|---|---|---|---|---|---|---|
| | | | | D1 | D2 | | | |
| 1.0 | 800 | 305 | 1010 | 950 | 905 | 44 | 24-Φ30 | 360 |
| | 1000 | 432 | 1220 | 1160 | 1115 | 50 | 28-Φ30 | 480 |
| | 1200 | 524 | 1450 | 1380 | 1325 | 56 | 32-Φ36 | 620 |

MRK66-10、16、25、40CPR

# 对夹式耐磨止回阀
# WAFER LEARABLE CHECK VALVE




## 主要性能规范：Main property and specification

| 公称压力PN(MPa) Nominal pressure | | 1.0 | 1.6 | 2.5 | 4.0 |
|---|---|---|---|---|---|
| 强度试验(水) Strength test(Water) | | 1.5 | 2.4 | 2.75 | 6.0 |
| 高压密封试验(水) High pressure seal test(Water) | | 1.1 | 17.8 | 38.5 | 44 |
| 产品型号Product type | MRK66-10C、16C、25C、40C | MRK66-10P、16P、25P、40P | MRK66-10R、16R、25R、40R | | |
| 材料代号 Material code | C | P | R | | |
| 适用介质 Applicable medium | 水、蒸汽、空气、油品等 Water、steam、air、oil and etc. | 硝酸类 Nitric acid | 醋酸类 Acetic acid | | |
| 适用温度 Applicable temperature | ≤425℃ | ≤200℃ | ≤200℃ | | |

该止回阀是本公司引进国外技术的其中之一产品。该产品采用了抗耐磨性，良好的合金材料作为密封主材，同时克服了管路介质压力低也能逆止的可靠性，该产品广泛应用于电力、石油、化工、冶炼等行业。产品深受用户好评。

This kind of check valve is among the products that introduced the advanced foreign technologies. This product adopts the abrasion proof alloy of good quality as the main sealing material and reduces the possibility that the pipe medium will check in low-pressure conditions. Popular among users, the product is widely used in industries of electric power, petroleum, chemical and refining.

## 主要连接及外形尺寸 Main connection and external dimensions(mm)

| 公称压力 PN(MPa) Nominal pressure | 公称通径(DN) Nominal diameter | 主要外形和连接尺寸 Main External and Connection Dimension | | | | | 重量(kg) Weight |
|---|---|---|---|---|---|---|---|
| | | L | D | | | | |
| | | | 1.0MPa | 1.6MPa | 2.5MPa | 4.0MPa | |
| C MRK66-10P R | 15 | 25 | 48 | 48 | 48 | 48 | 0.3 |
| | 20 | 31.5 | 58 | 58 | 58 | 58 | 0.5 |
| | 25 | 35.5 | 68 | 68 | 68 | 68 | 0.8 |
| | 32 | 40 | 78 | 80 | 80 | 80 | 1.3 |
| | 40 | 45 | 90 | 90 | 90 | 90 | 1.6 |
| C MRK66-16P R | 50 | 56 | 96 | 96 | 105 | 105 | 2.3 |
| | 65 | 63 | 125 | 125 | 125 | 125 | 3.3 |
| C MRK66-25P R | 80 | 71 | 143 | 143 | 143 | 143 | 4.4 |
| | 100 | 80 | 153 | 153 | 165 | 165 | 5.6 |
| C MRK66-40P R | 125 | 110 | 194 | 194 | 194 | 194 | 9.2 |
| | 150 | 125 | 218 | 218 | 225 | 225 | 12.5 |
| | 200 | 160 | 274 | 274 | 285 | 290 | 16.5 |
| | 250 | 200 | 327 | 330 | 340 | 350 | 20 |
| | 300 | 250 | 377 | 385 | 400 | 415 | 27 |

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