



# 無聲逆止閥 Silent Check Valve

Model: ZW02



## 介紹 Introduction

- 上下閥座採用同軸組合，安裝方式可立式或橫式  
Double guided disc and the valve can be installed horizontally or vertically.
- 特殊設計，彈簧無聲控制閥門關閉  
The special designed spring controls the valve's closing for silent operating.
- 閥芯設計有獨特的防轉動避震結構  
Valve trim design with a unique anti-rotation suspension structure.
- 獨特的閥座與橡膠密封環設計，當閥門關閉時，閥蓋與橡膠密封環輕微壓縮；當壓力增高時，閥蓋與閥座的金屬部分接觸，避免橡膠密封環被過度壓縮，造成損壞或洩漏  
The sealing of seat and rubber packing is unusually. When the valve closes, the disc presses the packing lightly. When the pressure rises higher, the disc touches the seat and no longer presses the packing any more. If the packing is pressed exceedingly the seal of the valve will be destroyed.

## 閥門規格 Specification

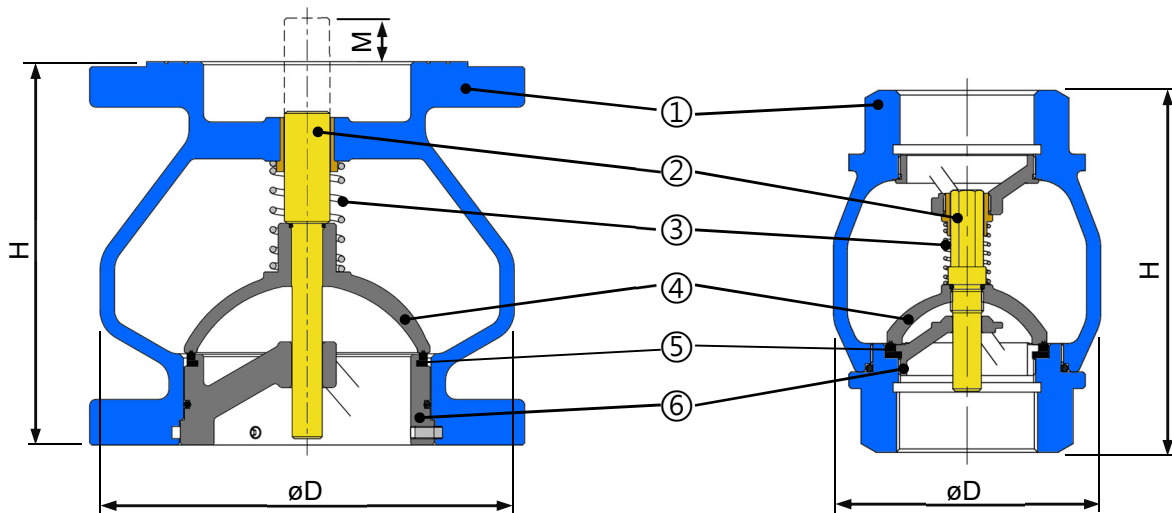
法蘭規格 Flange : 10K、16K、PN10、PN16、150LB

工作溫度 Working Temp. : -10~80 °C (球墨鑄鐵 Ductile Iron)

-10~180 °C (不鏽鋼 Stainless Steel)

※如需其他法蘭規格，請與廠商聯絡。

※If need the other flange specifications, please contact the manufacturer.



### 結構材質 Material of Construction

No.	Parts Name	Material
1	閥體 Body	球墨鑄鐵 / 不鏽鋼 Ductile Iron / Stainless Steel
2	芯桿 Stem	銅 / 不鏽鋼 Brass / Stainless Steel
3	彈簧 Spring	不鏽鋼 Stainless Steel
4	閥蓋 Disc	球墨鑄鐵 / 不鏽鋼 Ductile Iron / Stainless Steel
5	墊圈 Packing	NBR / EPDM / VITON
6	閥座 Seat	球墨鑄鐵 / 不鏽鋼 Ductile Iron / Stainless Steel

### 外形尺寸 Dimension

口徑 Size	H	D	M
DN 50 Tr	155	115	0
DN 65	150	140	10
DN 80	170	170	10
DN 100	185	200	10
DN 125	225	235	10
DN 150	245	290	0
DN 200	270	340	50
DN 250	320	430	65
DN 300	350	500	75
DN 350	400	560	75
DN 400	455	650	110
DN 450	500	710	125
DN 500	555	790	110

※When installing the valve, strongly request to leave enough space for maintenance.

安裝閥門時，強烈要求預留足夠空間以便日後之維護工作。

※King-Tech reserves the right to make any revisions on the valve model and size without prior notification.

寶閥公司保留不經事先通知及對其閥門型號、尺寸逕行更改之權利！

※When making any design drawing, installation drawing or construction drawing, please do get our approved CAD with our signature, or we will not be responsible for any mistake.

如製作設計圖、安裝圖或施工圖等，請務必取得本公司簽署確認之 CAD 圖稿，否則如有發生錯誤情況，請恕本公司無法負責！

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