



# RKSfluid®


A key Valve in Flow Control




Butterfly Valve



Ball Valve



Gate Valve



Globe Valve



Check Valve



Pipe Fittings

STANDARD MATERIALS SELECTION

NAME	MATERIAL
Body	Cast Iron Ductile Iron
Disc	Nickel Coated DI / CI Epoxy Coated DI / CI Nylon Coated DI / CI CF8 Stainless Steel CF8M Stainless Steel Duplex Stainless Steel Super Duplex Stainless Steel Aluminum Bronze
Stem	SS410 Stainless Steel SS420 Stainless Steel SS431 Stainless Steel SS304 Stainless Steel SS316 Stainless Steel
Seat	EPDM NBR(BUNA-A) PTFE

TECHNICAL PARAMETERS

NAME	
Size	DN50-DN800(NPS2-NPS32)
Pressure	PN10/PN16(Class 150)
Connection	Wafer, Lug
Flange Drilling	DIN2501 PN10/16 ANSI 150LB, JIS B2210 5K/10K
Other material and dimension on request	



Design Standard

Design Standard	ISO 10631 GB/T 12238 BS EN593 DIN3345 JIS B2032
Face to Face	ISO 5752 GB/T 12221 ASME B16.10 BS558-1 DIN3032 JIS B2002
Flange Standard	ISO 7005 GB/T 17214 ASME B16.1 ASME B16.5 BS EN1092 GB/T 9113 DIN2501 JIS 2211-2212
Top Flange	ISO 5211 GB/T 12223
Pressure Test	ISO 5208 GB/T 13927 API598 BS EN12266 DIN 17480 JIS B2003



Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K

Size:DN25-DN2400

Body:DI CI

Disc: Stainless steel

Seat :EPDM, NBR, Viton

Connection: Wafer, Lug, Flange



Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K

Size:DN25-DN2400

Body:DI CI

Disc: DI+ Nylon

Seat :EPDM, NBR, Viton

Connection: Wafer, Lug, Flange



Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K

Size:DN25-DN2400

Body:DI CI

Disc: Stainless steel

Seat :EPDM, NBR, Viton

Connection: Wafer, Lug, Flange



Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K

Size:DN25-DN2400

Body:DI CI

Disc: Stainless steel

Seat :EPDM, NBR, Viton

Connection: Wafer, Lug, Flange



Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K

Size:DN25-DN2400

Body:DI CI

Disc: Stainless steel

Seat :EPDM, NBR, Viton

Connection: Wafer, Lug, Flange



Double flange resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB, 5K/10K

Size:DN50-DN1000

Body:DI CI

Disc: Stainless steel

Seat :EPDM, NBR, Viton

Connection: Flange



## Our Factory



# Company Advantages



I 100% high level ex-factory inspection

II CNC processing

III 2 professional testing centers

IV 2 years quality assurance, repair and replacement

V GB, TUV CE, ISO 9001, ADWO-2000, TS, PED, WRC, WRAS, KTW, API 6D, API609



