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Kraft Stahl services the oil & gas, petrochemical, Manufacturing, Construction & engineering industries with its wide range of products such as Stainless Steel Coils, sheets & plates, Welded & Seamless Pipes/ Tubes, Fittings, Flanges, Valves, Etc.

Kraft Stahl can offer technical advice in relation with type of material required by customers for different purposes such as manufacturing, alloys utilization for different fluid transfer mechanism, piping and tubing system and...



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Butterfly valve

Butterfly valve

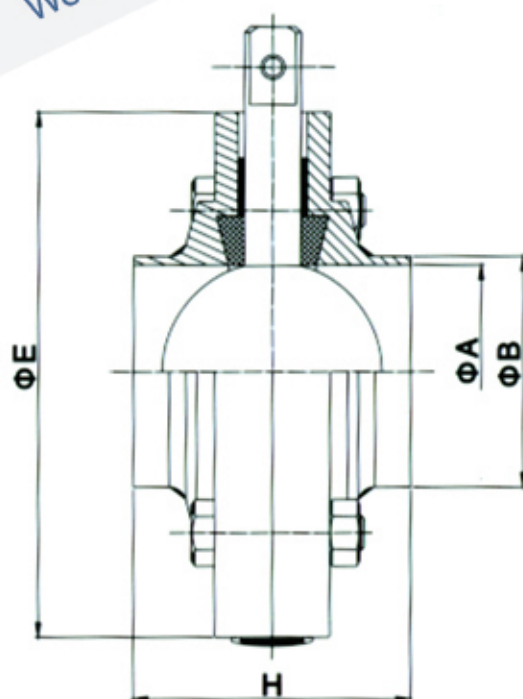
Butterfly valve is comprehensive used with manual and pneumatic operation. Which used for food, beverage, brewage, dairy, pharmacy and chemical industry area.

Performance and merit

1. Slippery way, special seal, cleaning completely.
2. Body and plate are made from precise forging.
3. Safety operation
4. This butterfly valve is suitable to long distance, fixed pipe or forbidden zone. Take apart the flange bolt simply and disassembly valve easily and check the seal or replacing it.
5. Diversiform operation (manual and pneumatic) and adjustable operation as different points.
6. All butterfly valves can be installed sighted-position indicator and switch.

Technical parameters

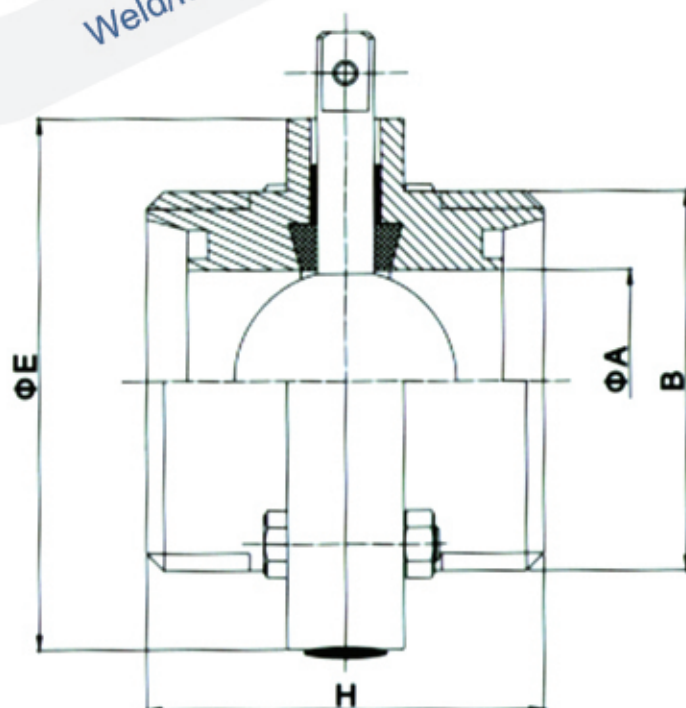
Connection standard	DIN 3A SMS ISO RJT IDF DS
Way of connection	welding end, threaded end, clamp end
Size	DN20 – DN150 1" – 6" 17.2 – 114.3
Working pressure	0 – 1.0 MPa
Working temperature	-10 ~ +120°C
Flow medium parts	304 304L 316 316L
Without flow medium parts	304
Seal material	EPDM NBR FPM
Operation mode	manual, pneumatic, electric



KS-V1001

Size	A	B	E	H
DN20	20	23	76	44
DN25	26	29	79	44
DN32	32	35	85	44
DN40	38	41	92	48
DN50	50	53	108	48
DN65	66	70	127	48
DN80	81	85	142	60
DN100	100	104	162	60
DN125	125	129	191	70
DN150	150	154	240	80

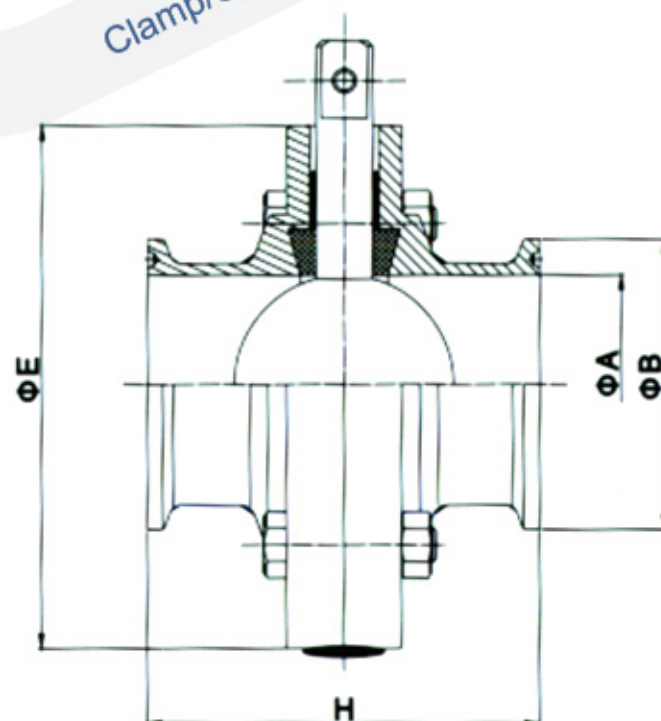
Weld/Male Butterfly valve



KS-V1002

Size	A	B	E	H
DN20	20	Rd44*1/8"	76	68
DN25	26	Rd52*1/8"	79	66
DN32	32	Rd58*1/8"	85	66
DN40	38	Rd65*1/8"	92	68
DN50	50	Rd78*1/8"	108	70
DN65	66	Rd95*1/8"	127	72
DN80	81	Rd110*1/8"	142	94
DN100	100	Rd130*1/4"	162	98
DN125	125	Rd160*1/4"	191	106
DN150	150	Rd190*1/4"	240	120

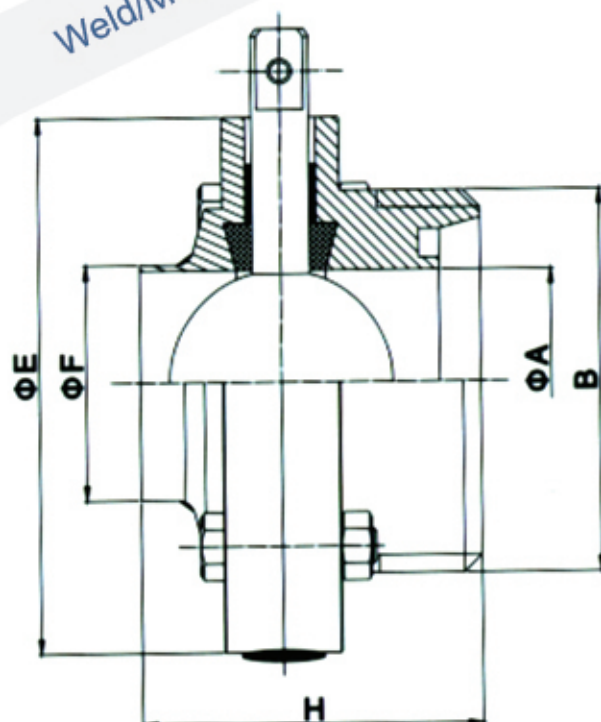
Clamp/Clamp Butterfly valve



KS-V1003

Size	A	B	E	H
DN20	20	34.5	76	68
DN25	26	50.5	79	66
DN32	32	50.5	85	66
DN40	38	50.5	92	68
DN50	50	64	108	70
DN65	66	91	127	72
DN80	81	106	142	94
DN100	100	119	162	98
DN125	125	155	191	106
DN150	150	183	240	120

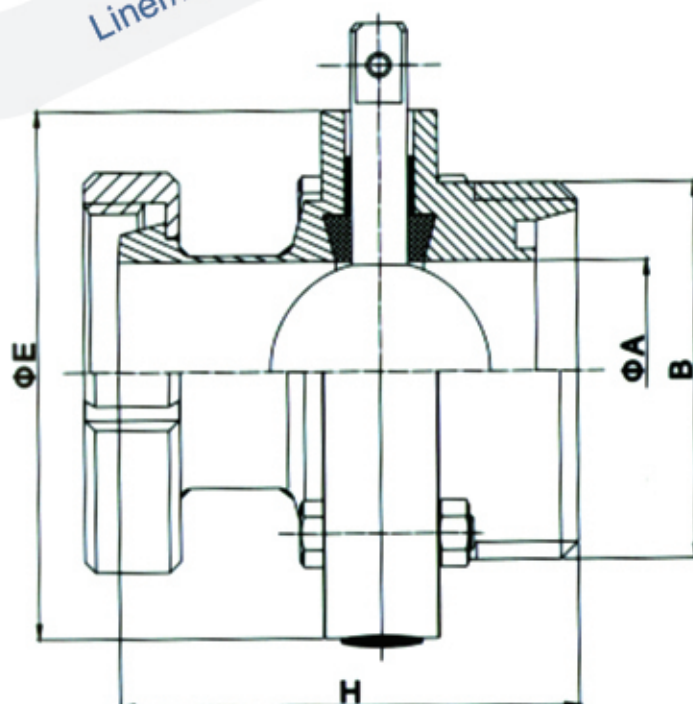
Weld/Male Butterfly valve



KS-V1004

Size	A	B	E	F	H
DN20	20	Rd44*1/6"	76	23	56
DN25	26	Rd52*1/6"	79	29	54
DN32	32	Rd58*1/6"	85	35	54
DN40	38	Rd65*1/6"	92	41	56
DN50	50	Rd78*1/6"	108	53	58
DN65	66	Rd95*1/6"	127	70	60
DN80	81	Rd110*1/6"	142	85	77
DN100	100	Rd130*1/4"	162	104	81
DN125	125	Rd160*1/4"	191	129	89
DN150	150	Rd190*1/4"	240	154	103

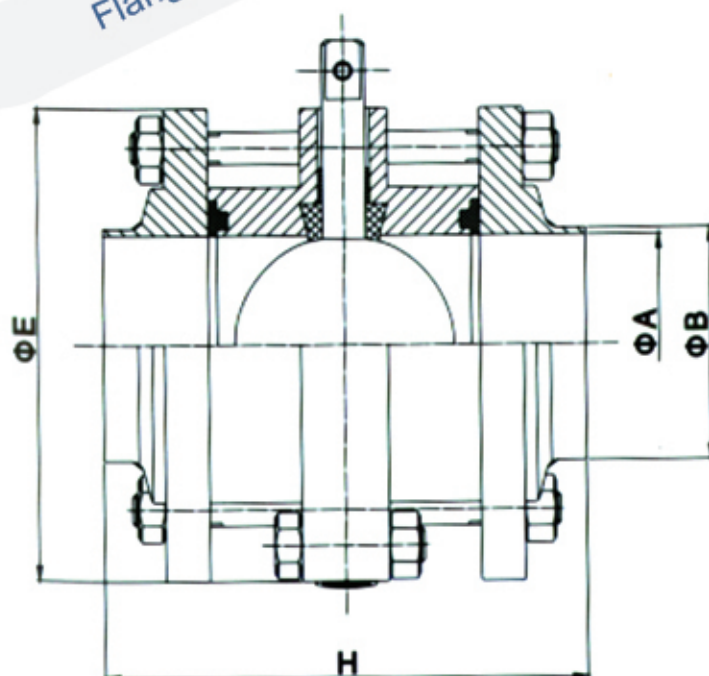
Liner/Male Butterfly valve



KS-V1005

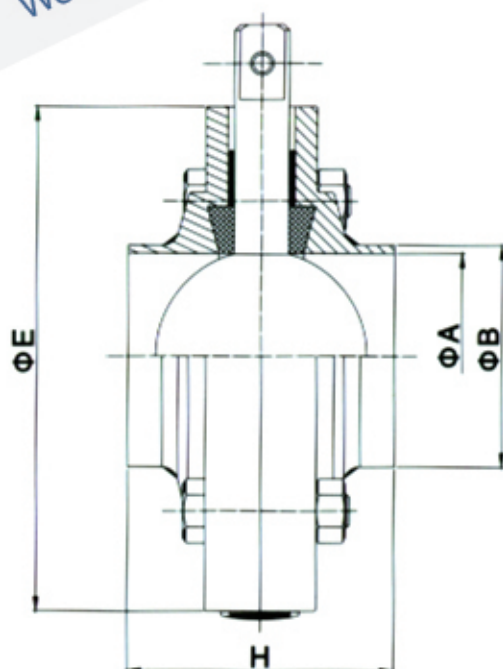
Size	A	B	E	H
DN20	20	Rd44*1/8"	76	74
DN25	26	Rd52*1/8"	79	76
DN32	32	Rd58*1/8"	85	79
DN40	38	Rd65*1/8"	92	82
DN50	50	Rd78*1/8"	108	86
DN65	66	Rd95*1/8"	127	92
DN80	81	Rd110*1/8"	142	114
DN100	100	Rd130*1/4"	162	125
DN125	125	Rd160*1/4"	191	123
DN150	150	Rd190*1/4"	240	140

Flange Butterfly valve



KS-V1006

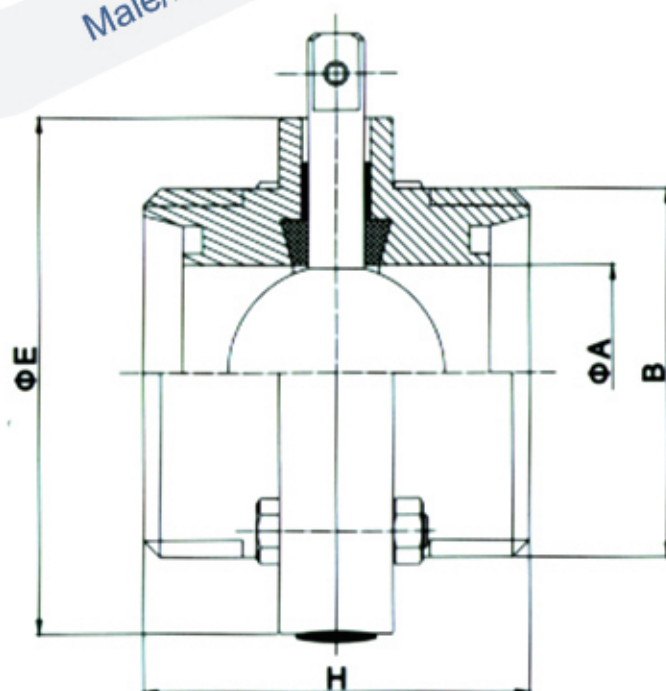
Size	A	B	E	H
DN20	20	23	76	100
DN25	26	29	79	100
DN32	32	35	85	100
DN40	38	41	92	100
DN50	50	53	108	110
DN65	66	70	127	114
DN80	81	85	142	130
DN100	100	104	162	135
DN125	125	129	191	160
DN150	150	154	240	180



KS-V1007

DN	A	B	E	H
22.5	22.5	25	76	44
38	35.5	38	85	44
51	48.5	51	100	50
63.5	60.5	63.5	115	50
76	72.9	76.1	125	56
101.6	97.6	101.6	162	60

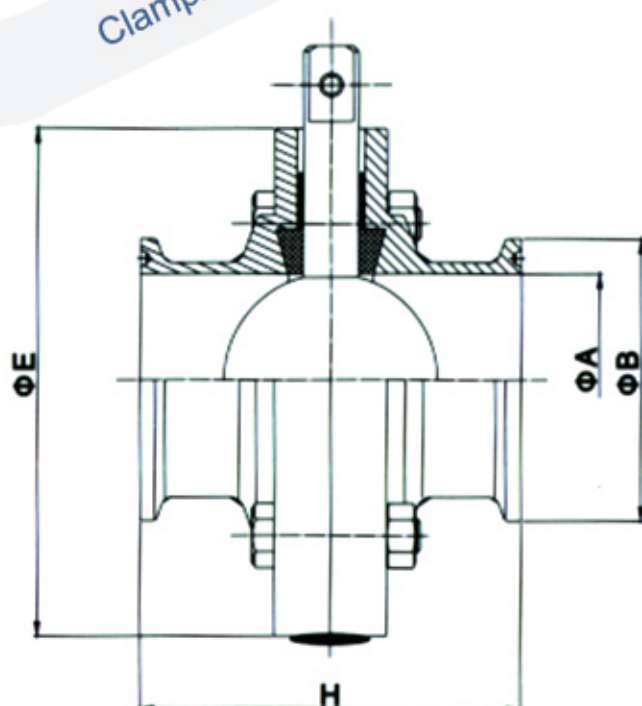
Male/Male Butterfly Valve



KS-V1008

DN	A	B	E	H
22.5	22.5	Rd40*1/6"	76	68
38	35.5	Rd60*1/6"	85	72
51	48.5	Rd70*1/6"	100	76
63.5	60.5	Rd85*1/6"	115	80
76	72.9	Rd98*1/6"	125	80
101.6	97.6	Rd125*1/6"	162	80

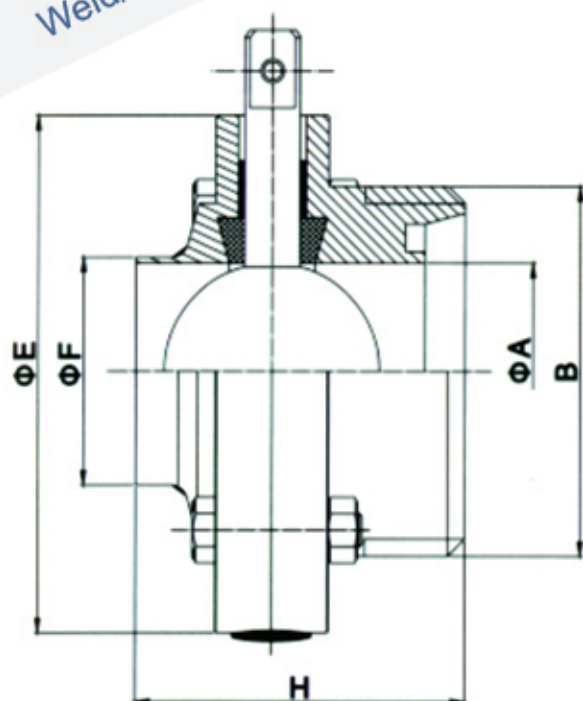
Clamp/Clamp Butterfly Valve



KS-V1009

DN	A	B	E	H
22.5	22.5	50.5	76	68
38	35.5	50.5	85	72
51	48.5	64	100	76
63.5	60.5	77.5	115	80
76	72.9	91	125	76
101.6	97.6	119	162	98

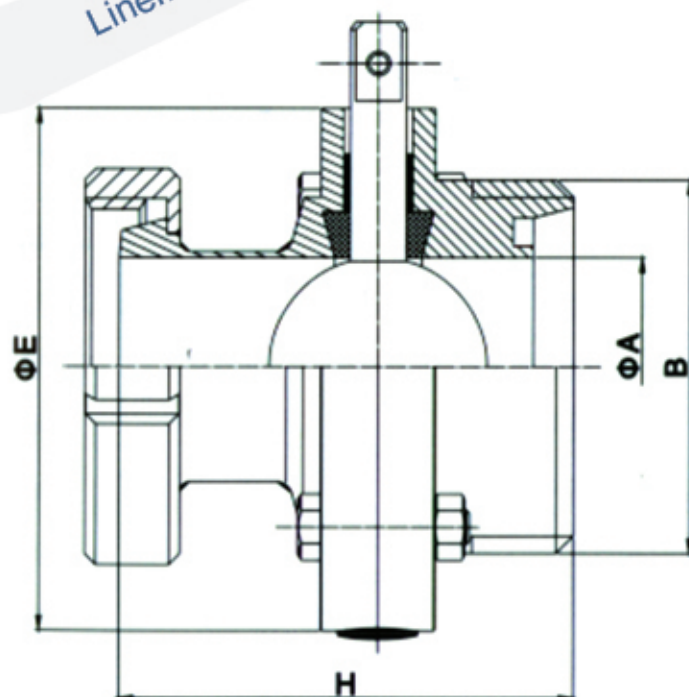
Weld/Male Butterfly Valve



KS-V1010

DN	A	B	E	F	H
22.5	22.5	Rd40*1/6"	76	25	56
38	35.5	Rd60*1/6"	85	38	58
51	48.5	Rd70*1/6"	100	51	63
63.5	60.5	Rd85*1/6"	115	63.5	65
76	72.9	Rd98*1/6"	125	76.1	68
101.6	97.6	Rd125*1/6"	162	101.6	79

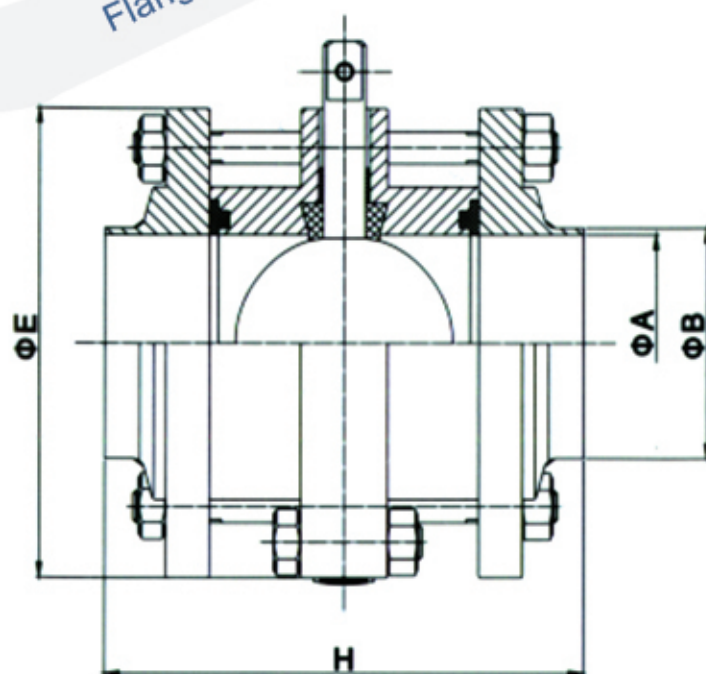
Liner/Male Butterfly Valve



KS-V1011

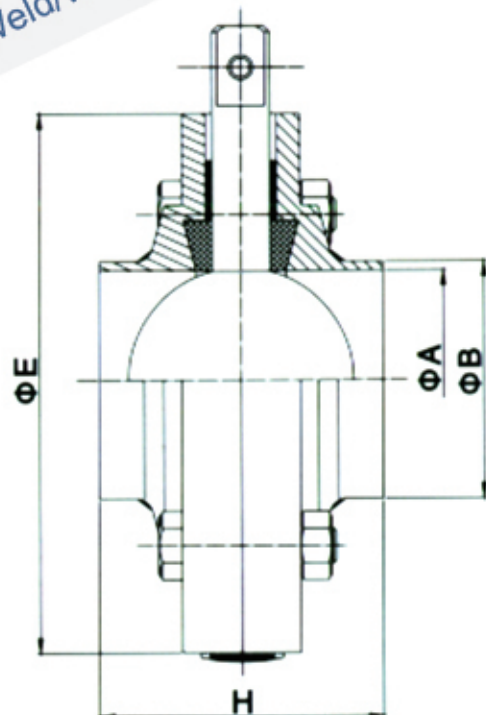
DN	A	B	E	H
22.5	22.5	Rd40*1/6"	76	71
38	35.5	Rd60*1/6"	85	78
51	48.5	Rd70*1/6"	100	83
63.5	60.5	Rd85*1/6"	115	89
76	72.9	Rd98*1/6"	125	92
101.6	97.6	Rd125*1/6"	162	109

Flange Butterfly Valve



KS-V1012

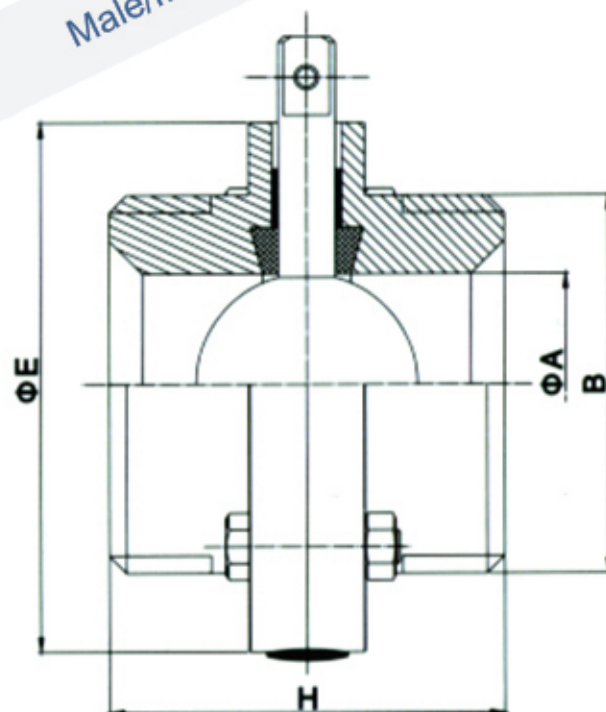
DN	A	B	E	H
22.5	22.5	25	76	100
38	35.5	38	85	100
51	48.5	51	100	105
63.5	60.5	63.5	115	112
76	72.9	76.1	125	112
101.6	97.6	101.6	162	130



KS-V1013

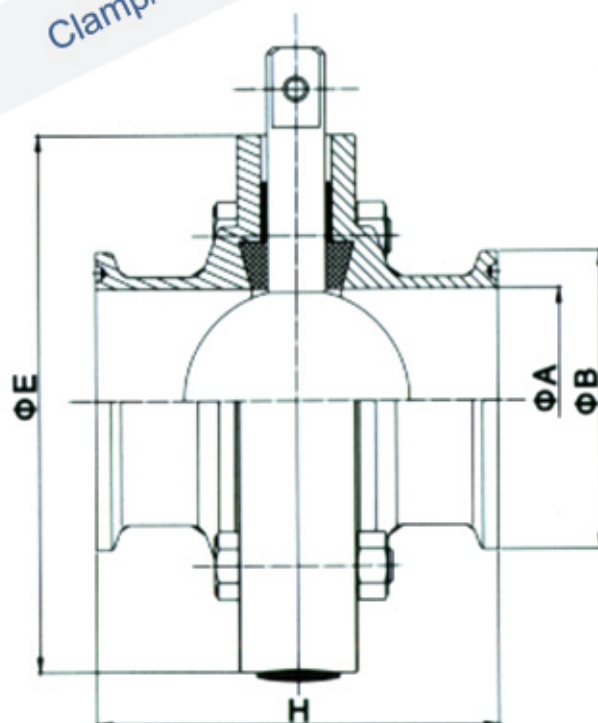
DN	A	B	E	H
1.0"	22.1	25.4	76	44
1.5"	34.8	38.1	85	44
2.0"	47.5	50.8	100	50
2.5"	60.2	63.5	115	50
3.0"	72.2	76.2	125	56
4.0"	97.6	101.6	162	60

Male/Male Butterfly valve



KS-V1014

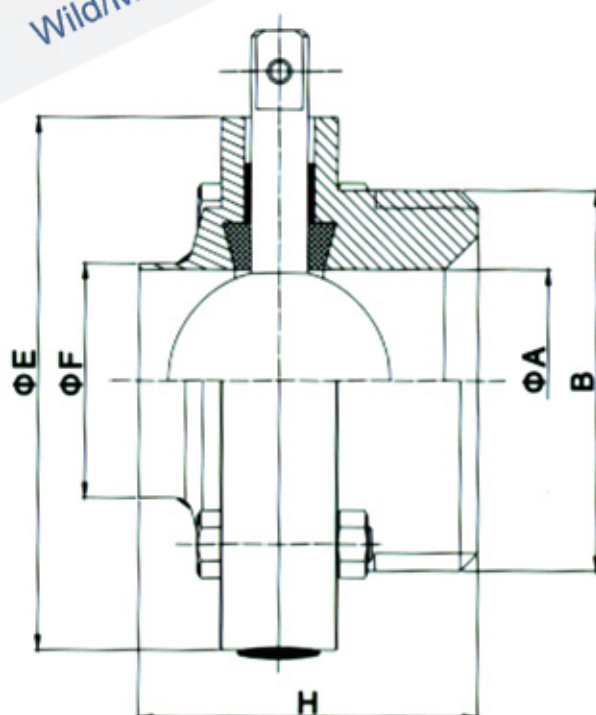
DN	A	B	E	H
1.0"	22.1	37.13 ACME 8TPI	76	68
1.5"	34.8	50.65 ACME 8TPI	85	76
2.0"	47.5	64.16 ACME 8TPI	100	76
2.5"	60.2	77.67 ACME 8TPI	115	80
3.0"	72.2	91.19 ACME 8TPI	125	80
4.0"	97.6	119.25 ACME 8TPI	162	98



KS-V1015

DN	A	B	E	H
1.0"	22.1	50.5	76	68
1.5"	34.8	50.5	85	72
2.0"	47.5	64	100	76
2.5"	60.2	77.5	115	80
3.0"	72.2	91	125	76
4.0"	97.6	119	162	98

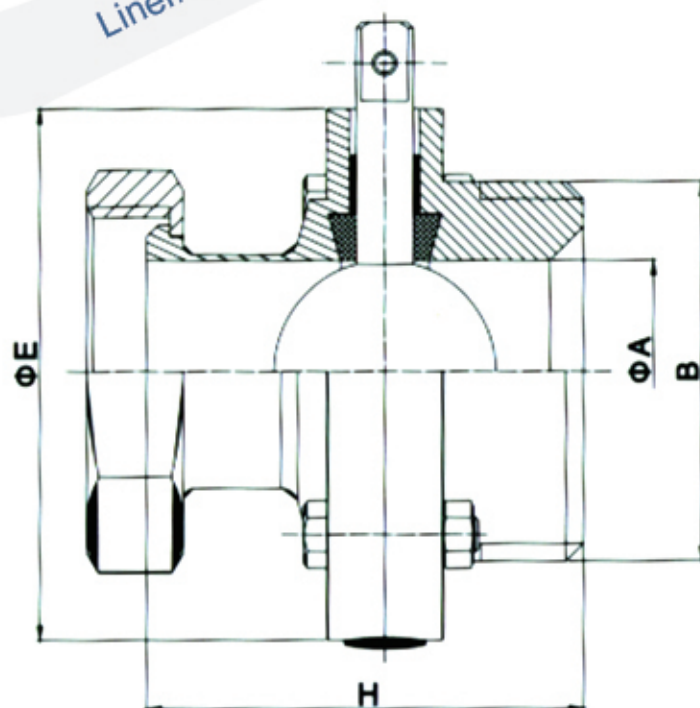
Wild/Male Butterfly valve



KS-V1016

DN	A	B	E	F	H
1.0"	22.1	37.13 ACME 8TPI	76	25	56
1.5"	34.8	50.65 ACME 8TPI	85	38	58
2.0"	47.5	64.16 ACME 8TPI	100	51	63
2.5"	60.2	77.67 ACME 8TPI	115	63.5	65
3.0"	72.2	91.19 ACME 8TPI	125	76.1	68
4.0"	97.6	119.25 ACME 8TPI	162	79	79

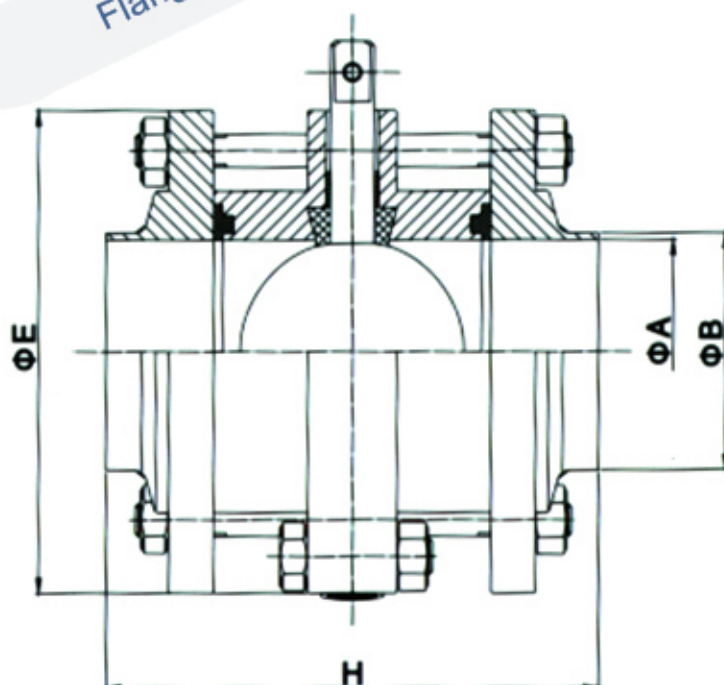
Liner/Male Butterfly valve



KS-V1017

DN	A	B	E	H
1.0"	22.1	37.13 ACME 8TPI	76	74
1.5"	34.8	50.65 ACME 8TPI	85	76
2.0"	47.5	64.16 ACME 8TPI	100	82
2.5"	60.2	77.67 ACME 8TPI	115	87
3.0"	72.2	91.19 ACME 8TPI	125	91
4.0"	97.6	119.25 ACME 8TPI	162	105

Flange Butterfly valve



KS-V1018

DN	A	B	E	H
1.0"	22.1	25.4	76	100
1.5"	34.8	38.1	85	100
2.0"	47.5	50.8	100	105
2.5"	60.2	63.5	115	112
3.0"	72.2	76.2	125	112
4.0"	97.6	101.6	162	130



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Note: Detailed technical data & specification may change with out prior notice. please check before ordering.



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