

## Product Code Table

Model	Size	Operation	Valve Shape	Connection	Bonnet Gasket Material	Disk Material	Purge Port	Grade + Body Material
IBD	50	M	Y3	W	C	T	IP	EP-316L

IBD-type bellows Seal valve    50:50A 65:65A 80:80A 100:100A    M: Manual    Y-type Mold    W:Butt Weld RF:RF Flange    C:PC TFE    PTFE    Not Displayed: Without Purge Port IP:1st OP:2nd PP:Both    STD-316L : Mechanical Polish + SUS316L EP-316L : Electro Polish + SUS316L

## Dimensions

Unit: inch (mm)

Model	Type	Connection	L	E	H	A	D	d	t
	IBD50MY3-WCT	50A Butt Weld	13.39 (340.0)	2.36 (60.0)	10.47 (266.0)	5.51 (140.0)	2.38 (60.5)	2.25 (57.2)	0.06 (1.65)
	IBD65MY3-WCT	65A Butt Weld	14.96 (380.0)	2.36 (60.0)	11.69 (297.0)	6.30 (160.0)	3.00 (76.3)	2.84 (72.1)	0.08 (2.10)
	IBD80MY3-WCT	80A Butt Weld	16.54 (420.0)	2.36 (60.0)	14.80 (376.0)	7.87 (200.0)	3.51 (89.1)	3.34 (84.9)	0.08 (2.10)
	IBD100MY3-WCT	100A Butt Weld	20.47 (520.0)	3.15 (80.0)	16.18 (411.0)	8.86 (225.0)	4.50 (114.3)	4.33 (110.1)	0.08 (2.10)

## Product Code Table

Model	Size	Operation Method	Valve Shape	Connection Method	Bonnet Gasket Material	Disk Material	Purge Port	Grade + Body Material
IBE	125	M	Y3	W	C	T	IP	EP-316L

IBE-type bellows Seal valve    125:125A 150:150A    M: Manual    Y-type Mold    W: Butt Weld RF: RF Flange    C: PCTFE    PTFE    Not Displayed: Without Purge Port IP: 1st OP: 2nd PP: Both    STD-316L : Mechanical Polish + SUS316L EP-316L : Electro Polish + SUS316L

## Dimensions

Unit: inch (mm)

Model	Type	Connection	L	E	H	A	D	d	t
	IBE125MY3-WCT	125A Butt Weld	24.41 (620.0)	3.94 (100.0)	23.39 (594.0)	11.81 (300.0)	5.50 (139.8)	5.28 (134.2)	0.11 (2.8)
	IBE150MY3-WCT	150A Butt Weld	28.35 (720.0)	4.33 (110.0)	26.89 (683.0)	13.78 (350.0)	6.50 (165.2)	6.28 (159.6)	0.11 (2.8)

## Product Code Table

Model	Size	Operation	Valve Shape	Connection	Bonnet Gasket Material	Disk Material	Purge Port	Grade + Body Material
IBE	200	M	Y2	W	C	T	IP	EP-316L

IBE-type bellows Seal valve    200:200A 250:250A 300:300A    M: Manual    Y-type Steel Pipe Weld    W: Butt Weld RF: RF Flange    C: PCTFE    PTFE    Not Displayed: Without Purge Port IP: 1st OP: 2nd PP: Both    STD-316L : Mechanical Polish + SUS316L EP-316L : Electro Polish + SUS316L

## IBE 200A-250A-300A Dimensions

Unit: inch (mm)

Model	Type	Connection Joint	L	E	H	A	D	d	t
	IBE200MY2-WCT	200A Butt Weld	35.43 (900.0)	4.33 (110.0)	36.51 (927.3)	15.75 (400.0)	8.52 (216.3)	8.20 (208.3)	0.16 (4.0)
	IBE250MY2-WCT	250A Butt Weld	43.31 (1100.0)	5.31 (135.0)	42.09 (1069.0)	17.72 (450.0)	10.53 (267.4)	10.21 (259.4)	0.16 (4.0)
	IBE300MY2-WCT	300A Butt Weld	52.76 (1340.0)	6.93 (176.0)	49.65 (1261.0)	19.69 (500.0)	12.54 (318.5)	12.19 (309.5)	0.18 (4.5)



## Product Code Table

Model	Size	Operation	Valve Shape	Connection	Gasket Material	Disk Material	Purge Port	Grade + Body Material
IBD	32	C	Y3	W	C	T	IP	EP-316L

IBC-type bellows Seal valve    32:32A 40:40A    C: Normally Closed    Y-type Mold    W:Butt Weld RF:RF Flange    C:PCTFE    PTFE    Not Displayed: Without Purge Port IP:Inlet OP:Outlet PP:Both    STD-316L : Mechanical Polish + SUS316L EP-316L : Electro Polish + SUS316L

## Dimensions

Unit: inch (mm)

Model	Type	Connection	L	E	H	A	D	P	d	t
	IBC32CY3-WCT	32A Butt Weld	10.63 (270.0)	2.17 (55.0)	11.46 (291.0)	3.94 (100.0)	1.68 (42.7)	Rc1/4	1.55 (39.4)	0.06 (1.65)
	IBC40CY3-WCT	40A Butt Weld	10.63 (270.0)	2.17 (55.0)	11.46 (291.0)	3.94 (100.0)	1.91 (48.6)	Rc1/4	1.78 (45.3)	0.06 (1.65)

## Product Code Table

Model	Size	Operation	Valve Shape	Connection	Gasket Material	Disk Material	Purge Port	Grade + Body Material
IBD	50	C	Y3	W	C	T	IP	EP-316L

IBD-type bellows Seal valve    50:50A    C: Normally Closed    Y-type Mold    W:Butt Weld RF:RF Flange    C:PCTFE    PTFE    Not Displayed: Without Purge Port IP:Inlet OP:Outlet PP:Both    STD-316L : Mechanical Polish + SUS316L EP-316L : Electro Polish + SUS316L

## Dimensions

Unit: inch (mm)

Model	Type	Connection	L	E	H	A	D	P	d	t
	IBD50CY3-WCT	50A Butt Weld	13.39 (340.0)	2.36 (60.0)	16.65 (423.0)	4.96 (126.0)	2.38 (60.5)	Rc1/4	2.25 (57.2)	0.06 (1.65)