

ADAPTOR BELLOW FLANGES

Adaptor bellow flange are used to fit a bellow to a flange having different bolt configuration. These flanges are made of cast iron and are supplied with a split ring.

These are particularly used to fit a bellow with a non-glass equipment like Glass-lined Reactor etc. These are used in FBF, VBF type PTFE bellows.

Adaptor bellow flanges are generally supplied undrilled. However, if specified, these can be supplied drilled as per "Table E", "Table F" and "ASA150" standards.

Undrilling flanges

Cat.Ref.	DN	D	D1	D2	L
BFA0.5	12	80	25	28	6
BFA0.7	15	85	29	37	6
BFA1*	25	115	43	51	7
BFA1.5*	40	150	58	66	7
BFA2*	50	165	70	81	7
BFA3*	80	200	101	112	7
BFA4*	100	220	134	148	8
BFA6*	150	285	186	196	8
BFA9*	225	395	260	282	8
BFA12	300	445	342	363	10

Drilled to Table F

Cat.Ref.	PCD	n x d ϕ
BFA0.5/F	67	4 x 7 ϕ
BFA0.7/F	67	4 x 7 ϕ
BFA1/F	87	4 x 16 ϕ
BFA1.5/F	105	4 x 16 ϕ
BFA2/F	127	4 x 16 ϕ
BFA3/F	165	8 x 16 ϕ
BFA4/F	190	8 x 16 ϕ
BFA6/F	260	12 x 19 ϕ
BFA9/F	356	12 x 23 ϕ
BFA12/F	438	12 x 23 ϕ

Drilled to Table E

Cat.Ref.	PCD	n x d ϕ
BFA0.5/E	62	4 x 7 ϕ
BFA0.7/E	62	4 x 7 ϕ
BFA1/E	82	4 x 12 ϕ
BFA1.5/E	98	4 x 12 ϕ
BFA2/E	114	4 x 16 ϕ
BFA3/E	146	4 x 16 ϕ
BFA4/E	178	8 x 16 ϕ
BFA6/E	235	8 x 19 ϕ
BFA9/E	324	12x19 ϕ
BFA12/E	406	12x23 ϕ

Drilled to ASA 150

Cat.Ref.	PCD	n x d ϕ
BFA0.5/A	62	4 x 7 ϕ
BFA0.7/A	62	4 x 7 ϕ
BFA1/A	79	4 x 16 ϕ
BFA1.5/A	98	4 x 16 ϕ
BFA2/A	121	4 x 19 ϕ
BFA3/A	152	4 x 19 ϕ
BFA4/A	190	8 x 19 ϕ
BFA6/A	241	8 x 19 ϕ
BFA9/A	298	8 x 19 ϕ
BFA12/A	432	12x23 ϕ

* marked items are available fast.

