

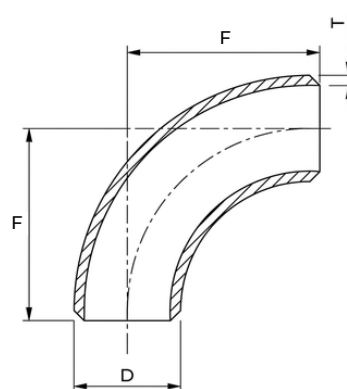
**BLAZE**

EN BS DIN Butt Weld Fitting

90° Elbow (Long Radius)

Specifications :

Size	1/2" to 12" (DN15 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Type	3D, Long Radius, R=1.5D
Temperature	-30°C to 425°C
Pressure	As ratio of Tube Pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2, SR.3, and SR.4 Fittings :

Size			Thickness (mm)			Center to End
NPS	DN	OD(mm)	SR.2	SR.3	SR.4	F (mm)
1/2"	15	21.3	2.0	2.6	3.2	29 (38)
3/4"	20	26.9	2.3	2.6	3.2	29 (38)
1"	25	33.7	2.6	3.2	4.0	38
1-1/4"	32	42.4	2.6	3.6	4.0	48
1-1/2"	40	48.3	2.6	3.6	4.0	57
2"	50	60.3	2.9	3.6	4.0	76
2-1/2"	65	76.1	2.9	3.6	5.6	95
3"	80	88.9	3.2	4.0	5.6	114
4"	100	114.3	3.6	4.5	6.3	152
5"	125	139.7	4.0	5.0	6.3	190
6"	150	168.3 (165.1)	4.5	5.6 (5.4)	7.1	229
8"	200	219.1	6.3	7.1	8.0	305
10"	250	273.0	6.3	8.8	10.0	381
12"	300	323.9	7.1	8.8	10.0	457

BLAZETECH SYSTEMS LTD.

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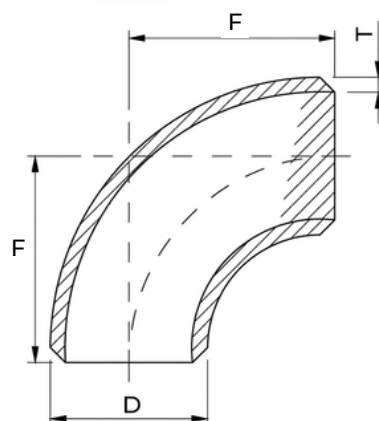
**BLAZE**

EN BS DIN Butt Weld Fitting

90° Elbow (Short Radius)

Specifications :

Size	3/4" to 12" (DN20 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Type	2D, Short Radius, R=1.0D
Temperature	-30°C to 425°C
Pressure	As ratio of Tube Pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2, SR.3, and SR.4 Fittings :

Size			Thickness (mm)			Center to End
NPS	DN	OD(mm)	SR.2	SR.3	SR.4	F (mm)
3/4"	20	26.9	2.3	2.6	3.2	25
1"	25	33.7	2.6	3.2	4.0	25
1-1/4"	32	42.4	2.6	3.6	4.0	32
1-1/2"	40	48.3	2.6	3.6	4.0	38
2"	50	60.3	2.9	3.6	4.0	51
2-1/2"	65	76.1	2.9	3.6	5.6	63
3"	80	88.9	3.2	4.0	5.6	76
4"	100	114.3	3.6	4.5	6.3	102
5"	125	139.7	4.0	5.0	6.3	127
6"	150	168.3 (165.1)	4.5	5.6 (5.4)	7.1	152
8"	200	219.1	6.3	7.1	8.0	203
10"	250	273.0	6.3	8.8	10.0	254
12"	300	323.9	7.1	8.8	10.0	305

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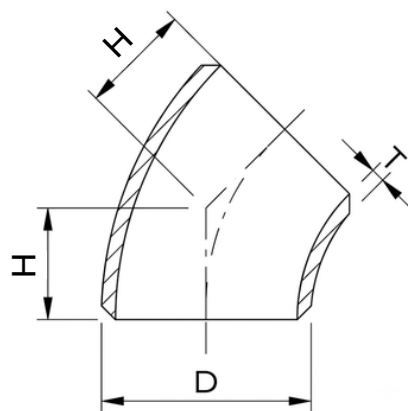
**BLAZE**

EN BS DIN Butt Weld Fitting

45° Elbow (Long Radius)

Specifications :

Size	1/2" to 12" (DN15 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Type	3D, Long Radius, R=1.5D
Temperature	-30°C to 425°C
Pressure	As ratio of Tube Pressure
Finish	Black Paint / Hot Dip Galvanized

**Product Dimensions for SR.2, SR.3, and SR.4 Fittings :**

Size			Thickness (mm)			Center to End
NPS	DN	OD(mm)	SR.2	SR.3	SR.4	F (mm)
1/2"	15	21.3	2.0	2.6	3.2	12
3/4"	20	26.9	2.3	2.6	3.2	12
1"	25	33.7	2.6	3.2	4.0	16
1-1/4"	32	42.4	2.6	3.6	4.0	20
1-1/2"	40	48.3	2.6	3.6	4.0	24
2"	50	60.3	2.9	3.6	4.0	35
2-1/2"	65	76.1	2.9	3.6	5.6	44
3"	80	88.9	3.2	4.0	5.6	47
4"	100	114.3	3.6	4.5	6.3	63
5"	125	139.7	4.0	5.0	6.3	79
6"	150	168.3 (165.1)	4.5	5.6 (5.4)	7.1	95
8"	200	219.1	6.3	7.1	8.0	127
10"	250	273.0	6.3	8.8	10.0	159
12"	300	323.9	7.1	8.8	10.0	190

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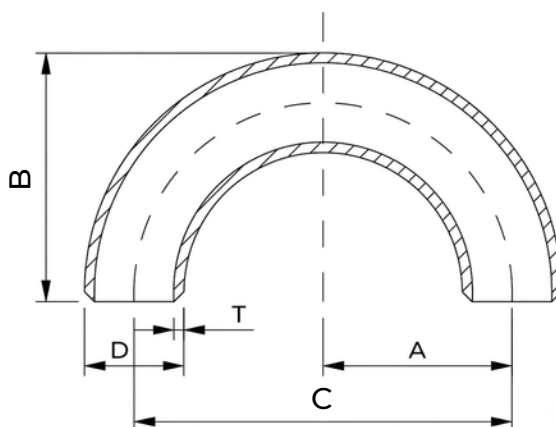
**BLAZE**

EN BS DIN Butt Weld Fitting

180° Return (Long Radius)

Specifications :

Size	1/2" to 12" (DN15 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Type	3D, Long Radius, R=1.5D
Temperature	-30°C to 425°C
Pressure	As ratio of Tube Pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2, SR.3, and SR.4 Fittings :

Size			Thickness (mm)			Center-to-Center	Back-to-Face
NPS	DN	OD(mm)	SR.2	SR.3	SR.4	C (mm)	B (mm)
1/2"	15	21.3	2.0	2.6	3.2	56	38
3/4"	20	26.9	2.3	2.6	3.2	57	43
1"	25	33.7	2.6	3.2	4.0	76	56
1-1/4"	32	42.4	2.6	3.6	4.0	95	70
1-1/2"	40	48.3	2.6	3.6	4.0	114	83
2"	50	60.3	2.9	3.6	4.0	152	106
2-1/2"	65	76.1	2.9	3.6	5.6	191	132
3"	80	88.9	3.2	4.0	5.6	229	159
4"	100	114.3	3.6	4.5	6.3	305	210
5"	125	139.7	4.0	5.0	6.3	381	262
6"	150	168.3 (165.1)	4.5	5.6 (5.4)	7.1	457	313
8"	200	219.1	6.3	7.1	8.0	610	414
10"	250	273.0	6.3	8.8	10.0	762	518
12"	300	323.9	7.1	8.8	10.0	914	619

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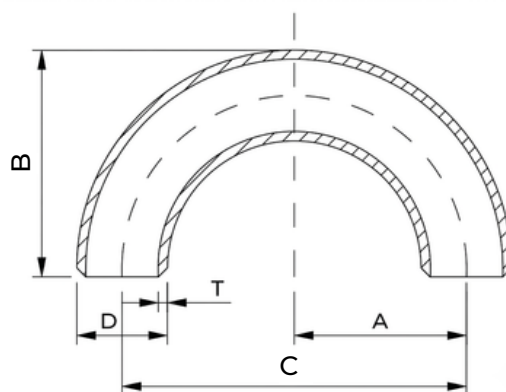
**BLAZE**

EN BS DIN Butt Weld Fitting

180° Return (Short Radius)

Specifications :

Size	3/4" to 12" (DN20 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Type	2D, Short Radius, R=1.0D
Temperature	-30°C to 425°C
Pressure	As ratio of Tube Pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2, SR.3, and SR.4 Fittings :

Size			Thickness (mm)			Center-to-Center	Back-to-Face
NPS	DN	OD(mm)	SR.2	SR.3	SR.4	C (mm)	B (mm)
3/4"	20	26.9	2.3	2.6	3.2	50	39
1"	25	33.7	2.6	3.2	4.0	50	42
1-1/4"	32	42.4	2.6	3.6	4.0	64	53
1-1/2"	40	48.3	2.6	3.6	4.0	76	62
2"	50	60.3	2.9	3.6	4.0	102	81
2-1/2"	65	76.1	2.9	3.6	5.6	127	102
3"	80	88.9	3.2	4.0	5.6	152	121
4"	100	114.3	3.6	4.5	6.3	203	159
5"	125	139.7	4.0	5.0	6.3	254	197
6"	150	168.3 (165.1)	4.5	5.6 (5.4)	7.1	305	237
8"	200	219.1	6.3	7.1	8.0	406	313
10"	250	273.0	6.3	8.8	10.0	508	391
12"	300	323.9	7.1	8.8	10.0	610	467

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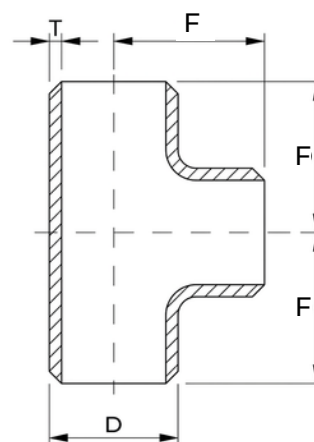
**BLAZE**

EN BS DIN Butt Weld Fitting

Straight Tee (Equal Tee)

Specifications :

Size	1/2" to 12" (DN15 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Type	Equal outlets
Temperature	-30°C to 425°C
Pressure	As ratio of Tube Pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2, SR.3, and SR.4 Fittings :

Size			Thickness (mm)			Center-to-Center
NPS	DN	OD(mm)	SR.2	SR.3	SR.4	C (mm)
1/2"	15	21.3	2.0	2.6	3.2	25
3/4"	20	26.9	2.3	2.6	3.2	29
1"	25	33.7	2.6	3.2	4.0	38
1-1/4"	32	42.4	2.6	3.6	4.0	48
1-1/2"	40	48.3	2.6	3.6	4.0	57
2"	50	60.3	2.9	3.6	4.0	64
2-1/2"	65	76.1	2.9	3.6	5.6	76
3"	80	88.9	3.2	4.0	5.6	86
4"	100	114.3	3.6	4.5	6.3	105
5"	125	139.7	4.0	5.0	6.3	124
6"	150	168.3 (165.1)	4.5	5.6 (5.4)	7.1	143
8"	200	219.1	6.3	7.1	8.0	178
10"	250	273.0	6.3	8.8	10.0	216
12"	300	323.9	7.1	8.8	10.0	254

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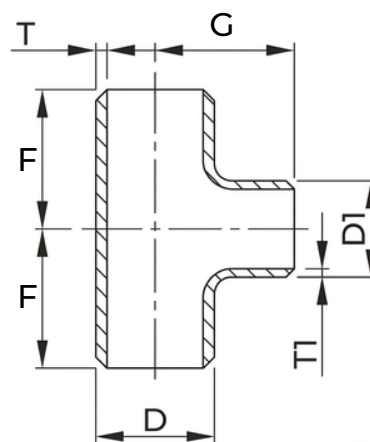
**BLAZE**

EN BS DIN Butt Weld Fitting

Reducing Tee

Specifications :

Size	1/2" to 12" (DN15 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Type	Unequal outlets
Temperature	-30°C to 425°C
Pressure	As ratio of Tube Pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2 Fitting :

Size (D x D1)			SR.2 Thickness	Center to End (mm)	
NPS	DN	OD(mm)	T x T1 (mm)	Run, F	Outlet, G
3/4" x 1/2"	20 x 15	26.9 x 21.3	2.6 x 2.6	29	29
1" x 1/2"	25 x 15	33.7 x 21.3	3.2 x 2.6	38	38
1" x 3/4"	25 x 20	33.7 x 26.9	3.2 x 2.6	38	38
1-1/4" x 1/2"	32 x 15	42.4 x 21.3	3.6 x 2.6	48	48
1-1/4" x 3/4"	32 x 20	42.4 x 26.9	3.6 x 2.6	48	48
1-1/4" x 1"	32 x 25	42.4 x 33.7	3.6 x 3.2	48	48
1-1/2" x 3/4"	40 x 20	48.3 x 26.9	3.6 x 2.6	57	57
1-1/2" x 1"	40 x 25	48.3 x 33.7	3.6 x 3.2	57	57
1-1/2" x 1-1/4"	40 x 32	48.3 x 42.4	3.6 x 3.6	57	57
2" x 3/4"	50 x 20	60.3 x 26.9	3.6 x 2.6	64	44
2" x 1"	50 x 25	60.3 x 33.7	3.6 x 3.2	64	51
2" x 1-1/4"	50 x 32	60.3 x 42.4	3.6 x 3.6	64	57
2" x 1-1/2"	50 x 40	60.3 x 48.3	3.6 x 3.6	64	60
2-1/2" x 1"	65 x 25	76.1 x 33.7	3.6 x 3.2	76	57

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**BLAZE**

EN BS DIN Butt Weld Fitting Reducing Tee

Size (D x D1)			Thickness SR.2	Center to End (mm)	
NPS	DN	OD(mm)	T x T1 (mm)	Run, F	Outlet, G
2-1/2" x 1-1/4"	65 x 32	76.1 x 42.4	3.6 x 3.6	76	64
2-1/2" x 1-1/2"	65 x 40	76.1 x 48.3	3.6 x 3.6	76	67
2-1/2" x 2"	65 x 50	76.1 x 60.3	3.6 x 3.6	76	70
3" x 1-1/4"	80 x 32	88.9 x 42.4	4.0 x 3.6	86	70
3" x 1-1/2"	80 x 40	88.9 x 48.3	4.0 x 3.6	86	73
3" x 2"	80 x 50	88.9 x 60.3	4.0 x 3.6	86	76
3" x 2-1/2"	80 x 65	88.9 x 76.1	4.0 x 3.6	86	83
4" x 1-1/2"	100 x 40	114.3 x 48.3	4.5 x 3.6	105	86
4" x 2"	100 x 50	114.3 x 60.3	4.5 x 3.6	105	89
4" x 2-1/2"	100 x 65	114.3 x 76.1	4.5 x 3.6	105	95
4" x 3"	100 x 80	114.3 x 88.9	4.5 x 4.0	105	98
5" x 2"	125 x 50	139.7 x 60.3	5.0 x 3.6	124	105
5" x 2-1/2"	125 x 65	139.7 x 76.1	5.0 x 3.6	124	108
5" x 3"	125 x 80	139.7 x 88.9	5.0 x 4.0	124	111
5" x 4"	125 x 100	139.7 x 114.3	5.0 x 4.5	124	117
6" x 2-1/2"	150 x 65	168.3 x 76.1	5.6 x 3.6	143	121
6" x 3"	150 x 80	168.3 x 88.9	5.6 x 4.0	143	124
6" x 4"	150 x 100	168.3 x 114.3	5.6 x 4.5	143	130
6" x 5"	150 x 125	168.3 x 139.7	5.6 x 5.0	143	137
8" x 4"	200 x 100	219.1 x 114.3	7.1 x 4.5	178	156
8" x 5"	200 x 125	219.1 x 139.7	7.1 x 5.0	178	162
8" x 6"	200 x 150	219.1 x 168.3	7.1 x 5.6	178	168
10" x 4"	250 x 100	273.0 x 114.3	8.8 x 4.5	216	184
10" x 5"	250 x 125	273.0 x 139.7	8.8 x 5.0	216	191
10" x 6"	250 x 150	273.0 x 168.3	8.8 x 5.6	216	194
10" x 8"	250 x 200	273.0 x 219.1	8.8 x 7.1	216	203
12" x 6"	300 x 150	323.9 x 168.3	8.8 x 5.6	254	219
12" x 8"	300 x 200	323.9 x 219.1	8.8 x 7.1	254	229
12" x 10"	300 x 250	323.9 x 273.0	8.8 x 8.8	254	241

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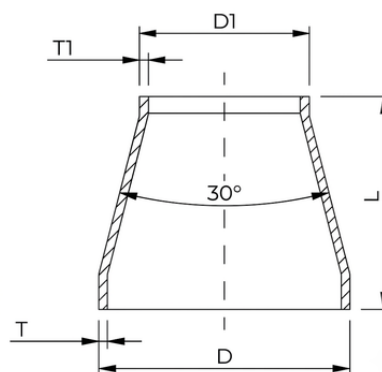
**BLAZE**

EN BS DIN Butt Weld Fitting

Concentric Reducer (Form 1)

Specifications :

Size	1" to 12" (DN25 to DN300)
Certificate	ISO
Standard	EN 10253-1
Material	Wrought steel as S235
Thickness	Match with tube BS1387 / EN 10220
Type	Concentric, form 1
Temperature	-30°C to 425°C
Pressure	As ratio of Tube Pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2 Fitting :

Size (D x D1)			Thickness SR.2	End to End
NPS	DN	OD(mm)	T x T1 (mm)	L (mm)
1" x 3/4"	25 x 20	33.7 x 26.9	3.2 x 2.6	35
1-1/4" x 3/4"	32 x 20	42.4 x 26.9	3.6 x 2.6	51
1-1/4" x 1"	32 x 25	42.4 x 33.7	3.6 x 3.2	39
1-1/2" x 3/4"	40 x 20	48.3 x 26.9	3.6 x 2.6	67
1-1/2" x 1"	40 x 25	48.3 x 33.7	3.6 x 3.2	55
1-1/2" x 1-1/4"	40 x 32	48.3 x 42.4	3.6 x 3.6	38
2" x 1"	50 x 25	60.3 x 33.7	3.6 x 3.2	77
2" x 1-1/4"	50 x 32	60.3 x 42.4	3.6 x 3.6	61
2" x 1-1/2"	50 x 40	60.3 x 48.3	3.6 x 3.6	50
2-1/2" x 1-1/4"	65 x 32	76.1 x 42.4	3.6 x 3.6	95
2-1/2" x 1-1/2"	65 x 40	76.1 x 48.3	3.6 x 3.6	84
2-1/2" x 2"	65 x 50	76.1 x 60.3	3.6 x 3.6	63
3" x 1-1/2"	80 x 40	88.9 x 48.3	4.0 x 3.6	108
3" x 2"	80 x 50	88.9 x 60.3	4.0 x 3.6	86

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**BLAZE**

EN BS DIN Butt Weld Fitting

Concentric Reducer (Form 1)

Size (D x D1)			Thickness SR.2	End to End
NPS	DN	OD(mm)	T x T1 (mm)	L (mm)
3" x 2-1/2"	80 x 65	88.9 x 76.1	4.0 x 3.6	56
4" x 2"	100 x 50	114.3 x 60.3	4.5 x 3.6	143
4" x 2-1/2"	100 x 65	114.3 x 76.1	4.5 x 3.6	114
4" x 3"	100 x 80	114.3 x 88.9	4.5 x 4.0	90
5" x 2-1/2"	125 x 65	139.7 x 76.1	5.0 x 3.6	159
5" x 3"	125 x 80	139.7 x 88.9	5.0 x 4.0	135
5" x 4"	125 x 100	139.7 x 114.3	5.0 x 4.5	88
6" x 3"	150 x 80	168.3 x 88.9	5.6 x 4.0	189
6" x 4"	150 x 100	168.3 x 114.3	5.6 x 4.5	141
6" x 5"	150 x 125	168.3 x 139.7	5.6 x 5.0	94
8" x 4"	200 x 100	219.1 x 114.3	7.1 x 4.5	210
8" x 5"	200 x 125	219.1 x 139.7	7.1 x 5.0	170
8" x 6"	200 x 150	219.1 x 168.3	7.1 x 5.6	130
10" x 5"	250 x 125	273.0 x 139.7	8.8 x 5.0	250
10" x 6"	250 x 150	273.0 x 168.3	8.8 x 5.6	220
10" x 8"	250 x 200	273.0 x 219.1	8.8 x 7.1	130
12" x 6"	300 x 150	323.9 x 168.3	8.8 x 5.6	290
12" x 8"	300 x 200	323.9 x 219.1	8.8 x 7.1	215
12" x 10"	300 x 250	323.9 x 273.0	8.8 x 8.8	130

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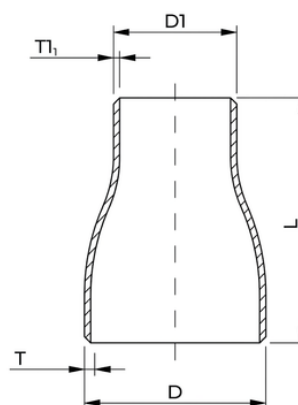
**BLAZE**

EN BS DIN Butt Weld Fitting

Concentric Reducer (Form 2)

Specifications :

Size	3/4" to 12" (DN20 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Type	Concentric, form 2
Temperature	-30°C to 425°C
Pressure	As ratio of Tube Pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2 Fitting :

Size (D x D1)			Thickness SR.2	End to End
NPS	DN	OD(mm)	T x T1 (mm)	L (mm)
3/4" x 1/2"	20 x 15	26.9 x 21.3	2.6 x 2.6	38
1" x 1/2"	25 x 15	33.7 x 21.3	3.2 x 2.6	51
1" x 3/4"	25 x 20	33.7 x 26.9	3.2 x 2.6	51
1-1/4" x 1/2"	32 x 15	42.4 x 21.3	3.6 x 2.6	51
1-1/4" x 3/4"	32 x 20	42.4 x 26.9	3.6 x 2.6	51
1-1/4" x 1"	32 x 25	42.4 x 33.7	3.6 x 3.2	51
1-1/2" x 3/4"	40 x 20	48.3 x 26.9	3.6 x 2.6	64
1-1/2" x 1"	40 x 25	48.3 x 33.7	3.6 x 3.2	64
1-1/2" x 1-1/4"	40 x 32	48.3 x 42.4	3.6 x 3.6	64
2" x 3/4"	50 x 20	60.3 x 26.9	3.6 x 2.6	76
2" x 1"	50 x 25	60.3 x 33.7	3.6 x 3.2	76
2" x 1-1/4"	50 x 32	60.3 x 42.4	3.6 x 3.6	76
2" x 1-1/2"	50 x 40	60.3 x 48.3	3.6 x 3.6	76
2-1/2" x 1"	65 x 25	76.1 x 33.7	3.6 x 3.2	89

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**BLAZE**

EN BS DIN Butt Weld Fitting Concentric Reducer (Form 2)

Size (D x D1)			Thickness SR.2	End to End
NPS	DN	OD(mm)	T x T1 (mm)	L (mm)
2-1/2" x 1-1/4"	65 x 32	76.1 x 42.4	3.6 x 3.6	89
2-1/2" x 1-1/2"	65 x 40	76.1 x 48.3	3.6 x 3.6	89
2-1/2" x 2"	65 x 50	76.1 x 60.3	3.6 x 3.6	89
3" x 1-1/4"	80 x 32	88.9 x 42.4	4.0 x 3.6	89
3" x 1-1/2"	80 x 40	88.9 x 48.3	4.0 x 3.6	89
3" x 2"	80 x 50	88.9 x 60.3	4.0 x 3.6	89
3" x 2-1/2"	80 x 65	88.9 x 76.1	4.0 x 3.6	89
4" x 1-1/2"	100 x 40	114.3 x 48.3	4.5 x 3.6	102
4" x 2"	100 x 50	114.3 x 60.3	4.5 x 3.6	102
4" x 2-1/2"	100 x 65	114.3 x 76.1	4.5 x 3.6	102
4" x 3"	100 x 80	114.3 x 88.9	4.5 x 4.0	102
5" x 2"	125 x 50	139.7 x 60.3	5.0 x 3.6	127
5" x 2-1/2"	125 x 65	139.7 x 76.1	5.0 x 3.6	127
5" x 3"	125 x 80	139.7 x 88.9	5.0 x 4.0	127
5" x 4"	125 x 100	139.7 x 114.3	5.0 x 4.5	127
6" x 2-1/2"	150 x 65	168.3 x 76.1	5.6 x 3.6	140
6" x 3"	150 x 80	168.3 x 88.9	5.6 x 4.0	140
6" x 4"	150 x 100	168.3 x 114.3	5.6 x 4.5	140
6" x 5"	150 x 125	168.3 x 139.7	5.6 x 5.0	140
8" x 4"	200 x 100	219.1 x 114.3	7.1 x 4.5	152
8" x 5"	200 x 125	219.1 x 139.7	7.1 x 5.0	152
8" x 6"	200 x 150	219.1 x 168.3	7.1 x 5.6	152
10" x 4"	250 x 100	273.0 x 114.3	8.8 x 4.5	178
10" x 5"	250 x 125	273.0 x 139.7	8.8 x 5.0	178
10" x 6"	250 x 150	273.0 x 168.3	8.8 x 5.6	178
10" x 8"	250 x 200	273.0 x 219.1	8.8 x 7.1	178
12" x 5"	300 x 125	323.9 x 139.7	8.8 x 5.0	203
12" x 6"	300 x 150	323.9 x 168.3	8.8 x 5.6	203
12" x 8"	300 x 200	323.9 x 219.1	8.8 x 7.1	203
12" x 10"	300 x 250	323.9 x 273.0	8.8 x 8.8	203

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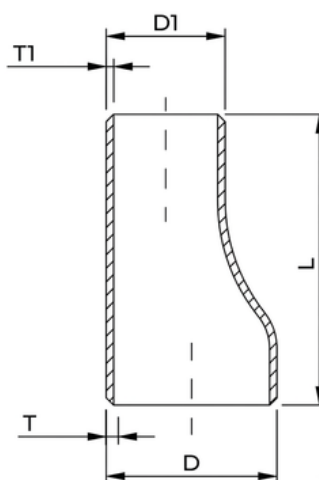
**BLAZE**

EN BS DIN Butt Weld Fitting

Eccentric Reducer

Specifications :

Size	1/2" to 12" (DN15 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Type	Eccentric
Temperature	-30°C to 425°C
Pressure	As ratio of tube pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2 Fitting :

Size (D x D1)			Thickness SR.2	End to End
NPS	DN	OD(mm)	T x T1 (mm)	L (mm)
3/4" x 1/2"	20 x 15	26.9 x 21.3	2.6 x 2.6	38
1" x 1/2"	25 x 15	33.7 x 21.3	3.2 x 2.6	51
1" x 3/4"	25 x 20	33.7 x 26.9	3.2 x 2.6	51
1-1/4" x 1/2"	32 x 15	42.4 x 21.3	3.6 x 2.6	51
1-1/4" x 3/4"	32 x 20	42.4 x 26.9	3.6 x 2.6	51
1-1/4" x 1"	32 x 25	42.4 x 33.7	3.6 x 3.2	51
1-1/2" x 3/4"	40 x 20	48.3 x 26.9	3.6 x 2.6	64
1-1/2" x 1"	40 x 25	48.3 x 33.7	3.6 x 3.2	64
1-1/2" x 1-1/4"	40 x 32	48.3 x 42.4	3.6 x 3.6	64
2" x 3/4"	50 x 20	60.3 x 26.9	3.6 x 2.6	76
2" x 1"	50 x 25	60.3 x 33.7	3.6 x 3.2	76
2" x 1-1/4"	50 x 32	60.3 x 42.4	3.6 x 3.6	76
2" x 1-1/2"	50 x 40	60.3 x 48.3	3.6 x 3.6	76
2-1/2" x 1"	65 x 25	76.1 x 33.7	3.6 x 3.2	89

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**BLAZE**

EN BS DIN Butt Weld Fitting Eccentric Reducer

Size (D x D1)			Thickness SR.2	End to End
NPS	DN	OD(mm)	T x T1 (mm)	L (mm)
2-1/2" x 1-1/4"	65 x 32	76.1 x 42.4	3.6 x 3.6	89
2-1/2" x 1-1/2"	65 x 40	76.1 x 48.3	3.6 x 3.6	89
2-1/2" x 2"	65 x 50	76.1 x 60.3	3.6 x 3.6	89
3" x 1-1/4"	80 x 32	88.9 x 42.4	4.0 x 3.6	89
3" x 1-1/2"	80 x 40	88.9 x 48.3	4.0 x 3.6	89
3" x 2"	80 x 50	88.9 x 60.3	4.0 x 3.6	89
3" x 2-1/2"	80 x 65	88.9 x 76.1	4.0 x 3.6	89
4" x 1-1/2"	100 x 40	114.3 x 48.3	4.5 x 3.6	102
4" x 2"	100 x 50	114.3 x 60.3	4.5 x 3.6	102
4" x 2-1/2"	100 x 65	114.3 x 76.1	4.5 x 3.6	102
4" x 3"	100 x 80	114.3 x 88.9	4.5 x 4.0	102
5" x 2"	125 x 50	139.7 x 60.3	5.0 x 3.6	127
5" x 2-1/2"	125 x 65	139.7 x 76.1	5.0 x 3.6	127
5" x 3"	125 x 80	139.7 x 88.9	5.0 x 4.0	127
5" x 4"	125 x 100	139.7 x 114.3	5.0 x 4.5	127
6" x 2-1/2"	150 x 65	168.3 x 76.1	5.6 x 3.6	140
6" x 3"	150 x 80	168.3 x 88.9	5.6 x 4.0	140
6" x 4"	150 x 100	168.3 x 114.3	5.6 x 4.5	140
6" x 5"	150 x 125	168.3 x 139.7	5.6 x 5.0	140
8" x 4"	200 x 100	219.1 x 114.3	7.1 x 4.5	152
8" x 5"	200 x 125	219.1 x 139.7	7.1 x 5.0	152
8" x 6"	200 x 150	219.1 x 168.3	7.1 x 5.6	152
10" x 4"	250 x 100	273.0 x 114.3	8.8 x 4.5	178
10" x 5"	250 x 125	273.0 x 139.7	8.8 x 5.0	178
10" x 6"	250 x 150	273.0 x 168.3	8.8 x 5.6	178
10" x 8"	250 x 200	273.0 x 219.1	8.8 x 7.1	178
12" x 5"	300 x 125	323.9 x 139.7	8.8 x 5.0	203
12" x 6"	300 x 150	323.9 x 168.3	8.8 x 5.6	203
12" x 8"	300 x 200	323.9 x 219.1	8.8 x 7.1	203
12" x 10"	300 x 250	323.9 x 273.0	8.8 x 8.8	203

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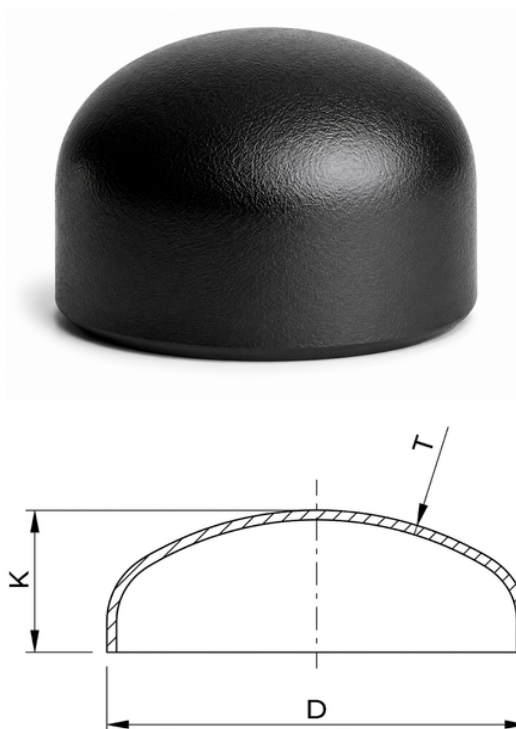
**BLAZE**

EN BS DIN Butt Weld Fitting

End Cap

Specifications :

Size	1/2" to 12" (DN15 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235 / P235TR2
Thickness	Match with tube BS1387 / EN 10220
Temperature	-30°C to 425°C
Pressure	As ratio of tube pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2, SR.3, and SR.4 Fittings :

Size			Thickness (mm)			Length
NPS	DN	OD(mm)	SR.2	SR.3	SR.4	K (mm)
1/2"	15	21.3	2.0	2.6	3.2	25
3/4"	20	26.9	2.3	2.6	3.2	25
1"	25	33.7	2.6	3.2	4.0	25
1-1/4"	32	42.4	2.6	3.6	4.0	38
1-1/2"	40	48.3	2.6	3.6	4.0	38
2"	50	60.3	2.9	3.6	4.0	38
2-1/2"	65	76.1	2.9	3.6	5.6	38
3"	80	88.9	3.2	4.0	5.6	51
4"	100	114.3	3.6	4.5	6.3	64
5"	125	139.7	4.0	5.0	6.3	76
6"	150	168.3 (165.1)	4.5	5.6 (5.4)	7.1	89
8"	200	219.1	6.3	7.1	8.0	102
10"	250	273.0	6.3	8.8	10.0	127
12"	300	323.9	7.1	8.8	10.0	152

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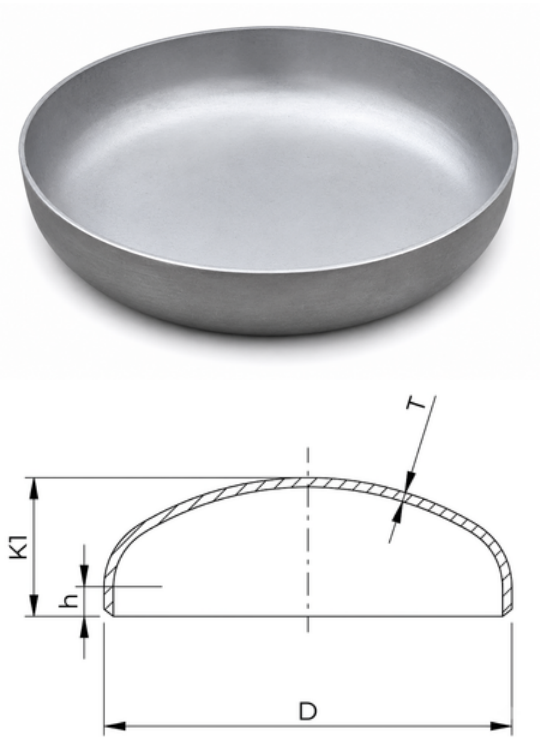


BLAZE

EN BS DIN Butt Weld Fitting End Cap

Specifications :

Size	1" to 12" (DN25 to DN300)
Certificate	ISO
Standard	EN 10253-1 / EN 10253-2
Material	Wrought steel as S235
Thickness	Match with tube BS1387 / EN 10220
Temperature	-30°C to 425°C
Pressure	As ratio of tube pressure
Finish	Black Paint / Hot Dip Galvanized



Product Dimensions for SR.2, SR.3, and SR.4 Fittings :

Size			Thickness (mm)			Height	Length
NPS	DN	OD(mm)	SR.2	SR.3	SR.4	h (mm)	K1 (mm)
1"	25	33.7	2.6	3.2	4.0	4	11.0
1-1/4"	32	42.4	2.6	3.6	4.0	4	11.0
1-1/2"	40	48.3	2.6	3.6	4.0	4	11.5
2"	50	60.3	2.9	3.6	4.0	6	16.5
2-1/2"	65	76.1	2.9	3.6	5.6	6	18.5
3"	80	88.9	3.2	4.0	5.6	8	23.0
4"	100	114.3	3.6	4.5	6.3	8	26.0
5"	125	139.7	4.0	5.0	6.3	12	35.5
6"	150	168.3 (165.1)	4.5	5.6 (5.4)	7.1	15	44.5
8"	200	219.1	6.3	7.1	8.0	30	68.5
10"	250	273.0	6.3	8.8	10.0	40	90.0
12"	300	323.9	7.1	8.8	10.0	40	99.0

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