

Cast Iron Flanged Fittings

Class 125 (Standard)

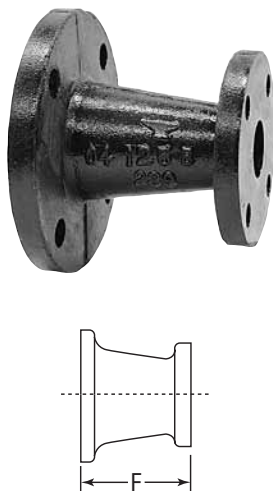
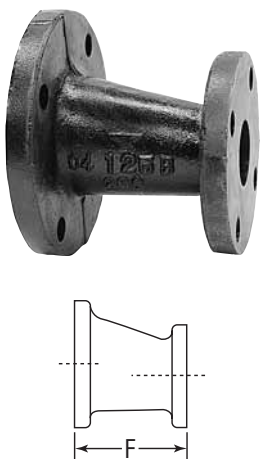
FIGURE 825 Flanged Concentric Reducer	Size				F		Unit Weight			
							Black		Galv.	
	NPS	DN	NPS	DN	in	mm	lbs	kg	lbs	kg
	2	50	1½	40	5	127	12.00	5.44	—	—
	2½	65	1½	40	5	127	12.00	5.44	—	—
			2	50			14.00	6.35	—	—
	3	80	1½	40	6	152	14.00	6.35	—	—
			2	50			16.00	7.26	—	—
			2½	65			19.00	8.62	19.00	8.62
	4	100	2	50	7	178	24.00	10.88	24.00	10.88
			2½	65			26.00	11.79	26.00	11.79
			3	80			28.00	12.70	28.00	12.70
	5	125	2½	65	8	203	31.00	14.06	—	—
			3	80			32.00	14.51	—	—
			4	100			39.00	17.69	—	—
	6	150	2	50	9	229	34.00	15.42	—	—
			2½	65			37.00	16.78	—	—
			3	80			39.00	17.69	—	—
			4	100			47.00	21.32	47.00	21.32
			5	125			50.00	22.68	—	—
	8	200	4	100	11	279	66.00	29.93	—	—
			5	125			71.00	32.20	—	—
			6	150			77.00	34.92	77.00	34.92
10	250	4	100	12	305	85.00	38.55	—	—	
		5	125			90.00	40.82	—	—	
		6	150			100.00	45.35	—	—	
		8	200			120.00	54.42	—	—	
12	300	6	150	14	356	140.00	63.49	—	—	
		8	200			155.00	70.29	—	—	
		10	250			180.00	81.63	—	—	

FIGURE 826 Flanged Eccentric Reducer	Size				F		Unit Weight			
							Black		Galv.	
	NPS	DN	NPS	DN	in	mm	lbs	kg	lbs	kg
	3	80	2	50	6	152	16.00	7.26	—	—
			2½	65			22.00	9.98	—	—
	4	100	2	50	7	178	28.00	12.70	—	—
			2½	65			28.00	12.70	—	—
			3	80			28.00	12.70	—	—
	5	125	4	100	8	203	39.00	17.69	—	—
	6	150	3	80	9	229	47.00	21.32	—	—
			4	100			50.00	22.68	50.00	22.68
			5	125			51.00	23.13	—	—
	8	200	4	100	11	279	71.00	32.20	—	—
			5	125			76.00	34.47	—	—
			6	150			77.00	34.92	—	—
	10	250	6	150	12	305	107.00	48.53	—	—
			8	200			120.00	54.42	—	—
	12	300	8	200	14	356	155.00	70.29	—	—
			10	250			180.00	81.63	—	—

Note: See page 63 for pressure-temperature ratings.