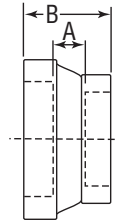


Cast Iron Threaded Fittings

Class 125 (Standard)

FIGURE 367
Concentric
Reducer



Size				A		B		Unit Weight	
NPS	DN	NPS	DN	in	mm	in	mm	Black	
								lbs	kg
3/4	20	1/2	15	5/8	16	19/16	40	0.40	0.18
1	25	1/2 (Hex)	15	11/16	17	111/16	43	0.54	0.24
		3/4 (Hex)	20	7/16	11	11/2	38	0.63	0.29
1 1/4	32	1/2	15	9/16	14	15/8	41	0.84	0.38
		3/4	20	1	25	2 1/8	54	0.90	0.41
		1	25	15/16	24	2 1/8	54	1.07	0.49
1 1/2	40	1/2	15	1/2	13	15/8	41	1.00	0.45
		3/4	20	1/2	13	15/8	41	1.20	0.54
		1	25	1/2	13	1 3/4	44	1.50	0.68
		1 1/4	32	1	25	2 1/4	57	1.45	0.66
2	50	1/2	15	5/8	16	2	51	2.00	0.91
		3/4	20	3/4	19	2	51	1.90	0.86
		1	25	3/4	19	2	51	1.83	0.83
		1 1/4	32	13/16	22	2 1/8	54	1.78	0.81
		1 1/2	40	7/8	22	2 3/16	56	1.98	0.90
2 1/2	65	1 1/2	40	3/4	19	2	51	3.10	1.41
		2	50	1	25	2 9/16	65	2.98	1.35
3	80	3/4	20	15/16	24	2 1/2	64	4.31	1.95
		2	50	1 1/16	27	2 3/4	70	3.96	1.80
		2 1/2	65	15/16	24	2 13/16	73	4.40	2.00
4	100	2	50	1 3/16	30	2 15/16	75	6.50	2.95
		2 1/2	65	1 3/16	30	3 1/8	79	7.78	3.53
		3	80	1 1/16	27	3 1/8	79	7.01	3.18
5	125	4	100	1 1/16	27	3 5/16	84	10.48	4.75
		4	100	1 1/8	29	3 7/16	87	13.83	6.27
6	150	5	125	1 1/8	29	3 9/16	90	15.53	7.04
		6	150	1 1/4	32	3 7/8	98	29.10	13.20

Note: See page 36 for pressure-temperature ratings.