

Cast Iron Threaded Fittings

Class 125 (Standard)

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FIGURE 383 Hex Bushing	Size					Unit Weight				
	NPS	DN	Hex	All Cast Iron	NPS	DN	Black		Galv.	
							lbs	kg	lbs	kg
 <p>● Inside hex See page 35 (Malleable Iron) for other available sizes.</p>	4	100	●	C	1	25	3.59	1.63	3.59	1.63
			●	C	1 1/4	32	3.54	1.61	3.54	1.61
			●	C	1 1/2	40	3.44	1.56	3.44	1.56
			●	C	2	50	3.11	1.41	3.11	1.41
			●	C	2 1/2	65	3.29	1.49	3.29	1.49
				C	3	80	3.15	1.43	3.15	1.43
				C	3 1/2	90	2.50	1.13	2.50	1.13
	5	125	●	C	2	50	5.12	2.32	5.12	2.32
			●	C	2 1/2	65	4.87	2.21	4.87	2.21
			●	C	3	80	4.83	2.19	4.83	2.19
				C	3 1/2	90	4.00	1.81	–	–
				C	4	100	3.94	1.79	3.94	1.79
	6	150	●	C	2	50	8.00	3.63	8.00	3.63
			●	C	2 1/2	65	7.72	3.50	–	–
			●	C	3	80	7.75	3.51	7.75	3.51
			●	C	4	100	6.83	3.10	6.83	3.10
				C	5	125	5.24	2.38	5.24	2.38
	8	200	●	C	3	80	15.50	7.03	–	–
			●	C	4	100	13.93	6.32	–	–
			●	C	5	125	13.65	6.19	–	–
			C	6	150	13.19	5.98	13.19	5.98	
10	250	●	C	6	150	24.50	11.11	–	–	
			C	8	200	22.00	9.98	–	–	

FIGURE 385 Face Bushing	Size				Unit Weight	
	NPS	DN	NPS	DN	Black	
					lbs	kg
 <p>See page 35 (Malleable Iron) for other available sizes.</p>	3	80	2	50	13.30	6.03
	4	100	2 1/2	65	2.55	1.16
			3	80	19.20	8.71

According to specifications, hex bushings and cored plugs should be used with 150# malleable iron and 125# cast iron. Solid plugs and face bushings are recommended for use with 250# and 300# fittings.

Note: See page 37 for pressure-temperature ratings.